

**ACTRANS**

AC25LV010 *8SO	SDP-UNIV-16SO	AC25LV512 *8SO	SDP-UNIV-16SO
AC29LV400B *44PS	SDP-UNIV-44PS	AC29LV400B *48TS	SDP-UNIV-48TS
AC29LV400T *44PS	SDP-UNIV-44PS	AC29LV400T *48TS	SDP-UNIV-48TS
AC39LV010 *32PLCC	PLCC-3232-11	AC39LV010 *32TS/W	SDP-UNIV-32TS/W
AC39LV020 *32PLCC	PLCC-3232-11	AC39LV020 *32TS/W	SDP-UNIV-32TS/W
AC39LV040 *32PLCC	PLCC-3232-11	AC39LV040 *32TS/W	SDP-UNIV-32TS/W
AC39LV080 *40TS	SDP-UNIV-40TS	AC39LV088 *48TS	SDP-UNIV-48TS
AC39LV512 *32PLCC	PLCC-3232-11	AC39LV512 *32TS/W	SDP-UNIV-32TS/W
AC39LV800 *48TS	SDP-UNIV-48TS		

**Ali**

M6759	NONE	M6759 *44	SDP-UNIV-44
M6759 *44Q	SDP-UNIV-44Q	M8720	NONE

**Alliance**

AS29F040	NONE	AS29LV400B *48TS	SDP-UNIV-48TS
AS29LV400T *48TS	SDP-UNIV-48TS	AS29LV800B *48TS	SDP-UNIV-48TS
AS29LV800T *48TS	SDP-UNIV-48TS		

**Altera**

EP1210	NONE	EP1800 @68	SDP-1800-68
EP1810 @68	SDP-1800-68	EP1830 @68	SDP-1800-68
EP220	NONE	EP22V10	NONE
EP22V10E	NONE	EP310	NONE
EP312	NONE	EP320	NONE
EP324	NONE	EP324 *44	SDP-UNIV-44
EP330	NONE	EP600	NONE
EP610	NONE	EP630	NONE
EP900	NONE	EP900 *44	SDP-UNIV-44
EP910	NONE	EP910 *44	SDP-UNIV-44
EP910-T	NONE	EP910-T *44	SDP-UNIV-44
EPC1	NONE	EPC1 *20	PLCC-2020-01
EPC1064	NONE	EPC1064 *20	PLCC-2020-01
EPC1064V	NONE	EPC1064V *20	PLCC-2020-01
EPC1213	NONE	EPC1213 *20	PLCC-2020-01
EPC1441	NONE	EPC1441 *20	PLCC-2020-01
EPC1441 as 1213	NONE	EPC1441 as 1213 *20	PLCC-2020-01
EPC2 *20	PLCC-2020-01	EPC2 *32TQ	SDP-UNIV-32TQ
EPCS4 *8SO	SDP-UNIV-16SO	EPCS64 *16SO	GDP-SOIC-2801
EPM3032A *44	SDP-UNIV-44	EPM3064A *44	SDP-UNIV-44
EPM5016	NONE	EPM5128 @68	SDP-5128-68
EPM5128A @68	SDP-5128-68	EPM5192 @84	SDP-5192-84
EPM5192(New) @84	SDP-5192-84	EPM7032 *44	SDP-UNIV-44
EPM7032AE *44	SDP-UNIV-44	EPM7032AEas7032 *44	SDP-UNIV-44
EPM7032AEas7032S *44	SDP-UNIV-44	EPM7032S *44	SDP-UNIV-44
EPM7032S as 7032 *44	SDP-UNIV-44	EPM7032V *44	SDP-UNIV-44
EPM7064 *44	SDP-UNIV-44	EPM7064 @100	SDP-7064-100Q
EPM7064 @68	SDP-7064-68	EPM7064 @84	SDP-7064-84
EPM7064AE *44	SDP-UNIV-44	EPM7064AEas7064 *44	SDP-UNIV-44
EPM7064S *44	SDP-UNIV-44	EPM7064S @68	SDP-7064-68
EPM7064S @84	SDP-7064-84	EPM7064S as 7064 *44	SDP-UNIV-44
EPM7064S as 7064 @68	SDP-7064-68	EPM7064S as 7064 @84	SDP-7064-84
EPM7096 @100	SDP-7064-100Q	EPM7096 @68	SDP-7064-68
EPM7096 @84	SDP-7064-84	EPM7128 @84	SDP-7128-84
EPM7128A @84	SDP-7128-84	EPM7128AE *84	SDP-7128-84
EPM7128AEas7128 *84	SDP-7128-84	EPM7128AEas7128E *84	SDP-7128-84
EPM7128AEas7128S *84	SDP-7128-84	EPM7128E @100	SDP-7128-100Q
EPM7128E @84	SDP-7128-84	EPM7128S @100	SDP-7128-100Q
EPM7128S @84	SDP-7128-84	EPM7128S as 7128 @100	SDP-7128-100Q
EPM7128S as 7128 @84	SDP-7128-84	EPM7128S as 7128E@100	SDP-7128-100Q
EPM7128S as 7128E@84	SDP-7128-84	EPM7160E @100	SDP-7160-100Q
EPM7160E @84	SDP-7160-84	EPM7160S @84	SDP-7160-84
EPM7160S as 7160 @84	SDP-7160-84	EPM7160S as 7160E@100	SDP-7160-100Q
EPM7160S as 7160E@84	SDP-7160-84	EPS464 *44	SDP-UNIV-44
EPX740 *44	SDP-UNIV-44	EPX740 @68	SDP-X740-68
EPX780 @84	SDP-X780-84		

**AMD**

Am1736	NONE	Am1765	NONE
Am27128	NONE	Am27128A	NONE
Am2732	NONE	Am27512	NONE
Am2764	NONE	Am2764A	NONE
Am27C010	NONE	Am27C020	NONE
Am27C040	NONE	Am27C100	NONE
Am27C1024	NONE	Am27C1024 *44	SDP-UNIV-44
Am27C128	NONE	Am27C2048	NONE
Am27C2048 *44	SDP-UNIV-44	Am27C256	NONE
Am27C400	NONE	Am27C400 *44	SDP-UNIV-44
Am27C4096	NONE	Am27C4096 *44	SDP-UNIV-44

Am27C512	NONE	Am27C64	NONE
Am27H010	NONE	Am27H256	NONE
Am27HB010	NONE	Am27LS18	NONE
Am27LS19	NONE	Am27LS191A	NONE
Am27PS181/A	NONE	Am27PS191	NONE
Am27PS191A	NONE	Am27PS291	NONE
Am27S12	NONE	Am27S12A	NONE
Am27S13	NONE	Am27S13A	NONE
Am27S18/A	NONE	Am27S180/A	NONE
Am27S181/A	NONE	Am27S19/A	NONE
Am27S190/A	NONE	Am27S191/A	NONE
Am27S191SA	NONE	Am27S19SA	NONE
Am27S20	NONE	Am27S21	NONE
Am27S28/A	NONE	Am27S29/A	NONE
Am27S290/A	NONE	Am27S291/A	NONE
Am27S291SA	NONE	Am27S31/A	NONE
Am27S43/A	NONE	Am27S45/A/SA	NONE
Am27S47/A/SA	NONE	Am27S49/A	NONE
Am2817A	NONE	Am2864A/B	NONE
Am28F010/P/J/E	NONE	Am28F010A/P/J/E	NONE
Am28F020/P/J/E	NONE	Am28F020A/P/J/E	NONE
Am28F256	NONE	Am28F256A	NONE
Am28F512	NONE	Am28F512A	NONE
AM29BL162CB @56SS	SDP-BL802-56SS	AM29BL802CB @56SS	SDP-BL802-56SS
Am29DL161DB *48TS	SDP-UNIV-48TS	Am29DL161DB @48FBGA	SDP-A160-48F
Am29DL161DT *48TS	SDP-UNIV-48TS	Am29DL161DT @48FBGA	SDP-A160-48F
Am29DL162CB *48TS	SDP-UNIV-48TS	Am29DL162CT *48TS	SDP-UNIV-48TS
Am29DL162DB *48TS	SDP-UNIV-48TS	Am29DL162DT *48TS	SDP-UNIV-48TS
Am29DL163CB *48TS	SDP-UNIV-48TS	Am29DL163CT *48TS	SDP-UNIV-48TS
Am29DL163DB *48TS	SDP-UNIV-48TS	Am29DL163DB @48FBGA	SDP-A160-48F
Am29DL163DT *48TS	SDP-UNIV-48TS	Am29DL163DT @48FBGA	SDP-A160-48F
Am29DL164DB *48TS	SDP-UNIV-48TS	Am29DL164DB @48FBGA	SDP-A160-48F
Am29DL164DT *48TS	SDP-UNIV-48TS	Am29DL164DT @48FBGA	SDP-A160-48F
Am29DL316CB *40TS	SDP-UNIV-40TS	Am29DL316CT *40TS	SDP-UNIV-40TS
Am29DL320GB *48TS	SDP-UNIV-48TS	Am29DL320GB @63FBGA	SDP-A320-63F
Am29DL320GT *48TS	SDP-UNIV-48TS	Am29DL320GT @63FBGA	SDP-A320-63F
Am29DL322CB *48TS	SDP-UNIV-48TS	Am29DL322CB @63FBGA	SDP-A320-63F
Am29DL322CT *48TS	SDP-UNIV-48TS	Am29DL322CT @63FBGA	SDP-A320-63F
Am29DL322DB *48TS	SDP-UNIV-48TS	Am29DL322DT *48TS	SDP-UNIV-48TS
Am29DL322GB *48TS	SDP-UNIV-48TS	Am29DL322GB @48FBGA	SDP-A320-48F
Am29DL322GB @63FBGA	SDP-A320-63F	Am29DL322GT *48TS	SDP-UNIV-48TS
Am29DL322GT @48FBGA	SDP-A320-48F	Am29DL322GT @63FBGA	SDP-A320-63F
Am29DL323CB *48TS	SDP-UNIV-48TS	Am29DL323CB @63FBGA	SDP-A320-63F
Am29DL323CT *48TS	SDP-UNIV-48TS	Am29DL323CT @63FBGA	SDP-A320-63F
Am29DL323DB *48TS	SDP-UNIV-48TS	Am29DL323DT *48TS	SDP-UNIV-48TS
Am29DL323GB *48TS	SDP-UNIV-48TS	Am29DL323GB @48FBGA	SDP-A320-48F
Am29DL323GB @63FBGA	SDP-A320-63F	Am29DL323GT *48TS	SDP-UNIV-48TS
Am29DL323GT @48FBGA	SDP-A320-48F	Am29DL323GT @63FBGA	SDP-A320-63F
Am29DL324DB *48TS	SDP-UNIV-48TS	Am29DL324DT *48TS	SDP-UNIV-48TS
Am29DL324GB *48TS	SDP-UNIV-48TS	Am29DL324GB @48FBGA	SDP-A320-48F
Am29DL324GB @63FBGA	SDP-A320-63F	Am29DL324GT *48TS	SDP-UNIV-48TS
Am29DL324GT @48FBGA	SDP-A320-48F	Am29DL324GT @63FBGA	SDP-A320-63F
AM29DL400BB *44PS	SDP-UNIV-44PS	Am29DL400BB *48TS	SDP-UNIV-48TS
AM29DL400BT *44PS	SDP-UNIV-44PS	Am29DL400BT *48TS	SDP-UNIV-48TS
Am29DL640D *48TS	SDP-UNIV-48TS	Am29DL640D @63FBGA	SDP-A640-48F
Am29DL640G *48TS	SDP-UNIV-48TS	Am29DL640G @63FBGA	SDP-A640-48F
Am29DL640G @64FBGA	SDP-A642-64E	Am29DL640H *48TS	SDP-UNIV-48TS
Am29DL640H @63FBGA	SDP-A640-48F	Am29DL642G @63FBGA	SDP-A640-48F
AM29DL800BB *44PS	SDP-UNIV-44PS	Am29DL800BB *48TS	SDP-UNIV-48TS
Am29DL800BB @48FBGA	SDP-A800-48F	AM29DL800BT *44PS	SDP-UNIV-44PS
Am29DL800BT *48TS	SDP-UNIV-48TS	Am29DL800BT @48FBGA	SDP-A800-48F
Am29DS163DB @48TS	LVT-ADS323-48TS	Am29DS163DT @48TS	LVT-ADS323-48TS
Am29DS323DB @48TS	LVT-ADS323-48TS	Am29DS323DT @48TS	LVT-ADS323-48TS
Am29F002B/BB	NONE	Am29F002NB/NBB	NONE
Am29F002NT/NBT	NONE	Am29F002T/BT	NONE
AM29F004BB	NONE	AM29F004BT	NONE
Am29F010/P/J/E/A	NONE	Am29F010B	NONE
Am29F016/B *44PS	SDP-UNIV-44PS	Am29F016/B-E *48TS	SDP-UNIV-48TS
Am29F016/B-F *48TS	SDP-UNIV-48TS	Am29F016B-E *40TS	SDP-UNIV-40TS
Am29F016B-F *40TS	SDP-UNIV-40TS	AM29F016D *40TS	SDP-UNIV-40TS
AM29F016D *44PS	SDP-UNIV-44PS	AM29F016D *48TS	SDP-UNIV-48TS
Am29F017B-E *40TS	SDP-UNIV-40TS	Am29F017B-E *48TS	SDP-UNIV-48TS
Am29F017B-F *40TS	SDP-UNIV-40TS	Am29F017B-F *48TS	SDP-UNIV-48TS
AM29F017D *40TS	SDP-UNIV-40TS	AM29F017D *48TS	SDP-UNIV-48TS
Am29F032B *44PS	SDP-UNIV-44PS	Am29F032B-E *40TS	SDP-UNIV-40TS
Am29F032B-F *40TS	SDP-UNIV-40TS	Am29F040/B/P/J/E	NONE
AM29F080B *40TS	SDP-UNIV-40TS	AM29F080B *44PS	SDP-UNIV-44PS
AM29F080B-F *40TS	SDP-UNIV-40TS	AM29F100B *44PS	SDP-UNIV-44PS
Am29F100B *48TS	SDP-UNIV-48TS	AM29F100T *44PS	SDP-UNIV-44PS
Am29F100T *48TS	SDP-UNIV-48TS	Am29F160DB *48TS	SDP-UNIV-48TS

Am29F160DT *48TS	SDP-UNIV-48TS	Am29F200AB *48TS	SDP-UNIV-48TS
Am29F200AT *48TS	SDP-UNIV-48TS	AM29F200B/AB *44PS	SDP-UNIV-44PS
Am29F200B/BB *48TS	SDP-UNIV-48TS	AM29F200T/AT *44PS	SDP-UNIV-44PS
Am29F200T/BT *48TS	SDP-UNIV-48TS	AM29F400B/AB/BB *44PS	SDP-UNIV-44PS
Am29F400B/BB *48TS	SDP-UNIV-48TS	AM29F400T/AT/BT *44PS	SDP-UNIV-44PS
Am29F400T/BT *48TS	SDP-UNIV-48TS	AM29F800B/AB/BB *44PS	SDP-UNIV-44PS
Am29F800B/BB *48TS	SDP-UNIV-48TS	AM29F800T/AT/BT *44PS	SDP-UNIV-44PS
Am29F800T/BT *48TS	SDP-UNIV-48TS	AM29LV001BB *32TS	SDP-UNIV-32TS
AM29LV001BT *32TS	SDP-UNIV-32TS	Am29LV002B/BB *40TS	SDP-UNIV-40TS
Am29LV002T/BT *40TS	SDP-UNIV-40TS	Am29LV004B/BB *40TS	SDP-UNIV-40TS
Am29LV004T/BT *40TS	SDP-UNIV-40TS	Am29LV008B/BB *40TS	SDP-UNIV-40TS
Am29LV008T/BT *40TS	SDP-UNIV-40TS	AM29LV010B *32TS	SDP-UNIV-32TS
AM29LV017B/D *40TS	SDP-UNIV-40TS	AM29LV033C *40TS	SDP-UNIV-40TS
Am29LV033MU *40TS	SDP-UNIV-40TS	AM29LV040B *32TS	SDP-UNIV-32TS
Am29LV065D *48TS	SDP-UNIV-48TS	Am29LV065D @63FBGA	SDP-A640-48F
Am29LV065MU *48TS	SDP-UNIV-48TS	Am29LV065MU @63FBGA	SDP-A640-48F
AM29LV081B *40TS	SDP-UNIV-40TS	Am29LV116BB-F *40TS	SDP-UNIV-40TS
AM29LV116BB/DB *40TS	SDP-UNIV-40TS	Am29LV116BT-F *40TS	SDP-UNIV-40TS
AM29LV116BT/DT *40TS	SDP-UNIV-40TS	Am29LV128MH @56TS	SDP-A256M-56TS
Am29LV128MH @64FBGA	SDP-A128M-64E	Am29LV128ML @56TS	SDP-A256M-56TS
Am29LV128ML @64FBGA	SDP-A128M-64E	Am29LV160B @48BGA	H910-206
Am29LV160BB *48TS	SDP-UNIV-48TS	Am29LV160BB @48BGA	H910-206
Am29LV160BB @48FBGA	SDP-A160-48F	AM29LV160BB/DB *44PS	SDP-UNIV-44PS
Am29LV160BT *48TS	SDP-UNIV-48TS	Am29LV160BT @48BGA	H910-206
Am29LV160BT @48FBGA	SDP-A160-48F	AM29LV160BT/DT *44PS	SDP-UNIV-44PS
Am29LV160DB *48TS	SDP-UNIV-48TS	Am29LV160DB @48FBGA	SDP-A160-48F
Am29LV160DT *48TS	SDP-UNIV-48TS	Am29LV160DT @48FBGA	SDP-A160-48F
Am29LV160MB *48FBGA	SDP-SST800-48F	Am29LV160MB *48TS	SDP-UNIV-48TS
Am29LV160MB @64FBGA	SDP-A128M-64E	Am29LV160MT *48FBGA	SDP-SST800-48F
Am29LV160MT *48TS	SDP-UNIV-48TS	Am29LV160MT @64FBGA	SDP-A128M-64E
Am29LV160T @48BGA	H910-206	AM29LV200B/BB *44PS	SDP-UNIV-44PS
Am29LV200BB *48TS	SDP-UNIV-48TS	Am29LV200BT *48TS	SDP-UNIV-48TS
AM29LV200T/BT *44PS	SDP-UNIV-44PS	Am29LV256MH @56TS	SDP-A256M-56TS
Am29LV256ML @56TS	SDP-A256M-56TS	Am29LV320DB *48TS	SDP-UNIV-48TS
Am29LV320DB @48FBGA	SDP-A320-48F	Am29LV320DT *48TS	SDP-UNIV-48TS
Am29LV320DT @48FBGA	SDP-A320-48F	Am29LV320FB *48TS	SDP-UNIV-48TS
Am29LV320FT *48TS	SDP-UNIV-48TS	Am29LV320MB *48TS	SDP-UNIV-48TS
Am29LV320MB @64FBGA	SDP-A128M-64E	Am29LV320MH @56TS	SDP-A256M-56TS
Am29LV320MH @64FBGA	SDP-A128M-64E	Am29LV320ML @56TS	SDP-A256M-56TS
Am29LV320ML @64FBGA	SDP-A128M-64E	Am29LV320MT *48TS	SDP-UNIV-48TS
Am29LV320MT @64FBGA	SDP-A128M-64E	Am29LV400B @48BGA	H910-246
AM29LV400B/BB *44PS	SDP-UNIV-44PS	Am29LV400BB *48TS	SDP-UNIV-48TS
Am29LV400BB @48BGA	H910-246	Am29LV400BB @48FBGA	SDP-SST800-48F
Am29LV400BT *48TS	SDP-UNIV-48TS	Am29LV400BT @48BGA	H910-246
Am29LV400BT @48FBGA	SDP-SST800-48F	Am29LV400T @48BGA	H910-246
AM29LV400T/BT *44PS	SDP-UNIV-44PS	Am29LV640DU @63FBGA	SDP-A640-48F
Am29LV640DU @64FBGA	SDP-A642-64E	Am29LV640GU @63FBGA	SDP-A640-48F
Am29LV640GU @64FBGA	SDP-A642-64E	Am29LV640MB *48TS	SDP-UNIV-48TS
Am29LV640MB @63FBGA	SDP-A640-48F	Am29LV640MB @64FBGA	SDP-A128M-64E
Am29LV640MH @56TS	SDP-A256M-56TS	Am29LV640MH @64FBGA	SDP-A128M-64E
Am29LV640ML @56TS	SDP-A256M-56TS	Am29LV640ML @64FBGA	SDP-A128M-64E
Am29LV640MT *48TS	SDP-UNIV-48TS	Am29LV640MT @63FBGA	SDP-A640-48F
Am29LV640MT @64FBGA	SDP-A128M-64E	Am29LV640MU @63FBGA	SDP-A640-48F
Am29LV640MU @64FBGA	SDP-A642-64E	Am29LV641DH *48TS	SDP-UNIV-48TS
Am29LV641DL *48TS	SDP-UNIV-48TS	Am29LV641GH *48TS	SDP-UNIV-48TS
Am29LV641GL *48TS	SDP-UNIV-48TS	Am29LV641MH *48TS	SDP-UNIV-48TS
Am29LV641ML *48TS	SDP-UNIV-48TS	Am29LV642DU @64FBGA	SDP-A642-64E
Am29LV800B @48BGA	H910-247	AM29LV800B/BB *44PS	SDP-UNIV-44PS
Am29LV800BB *48TS	SDP-UNIV-48TS	Am29LV800BB @48BGA	H04-411
Am29LV800BB @48FBGA	SDP-A800-48F	Am29LV800BT *48TS	SDP-UNIV-48TS
Am29LV800BT @48BGA	H04-411	Am29LV800BT @48FBGA	SDP-A800-48F
Am29LV800T @48BGA	H910-247	AM29LV800T/BT *44PS	SDP-UNIV-44PS
Am29PDL640G @63FBGA	SDP-A640-48F	Am29PDL640G @64FBGA	SDP-A642-64E
AM29PL160CB *44PS	SDP-UNIV-44PS	AM29PL160CB *48TS	SDP-UNIV-48TS
AM29PL160CT *44PS	SDP-UNIV-44PS	AM29PL160CT *48TS	SDP-UNIV-48TS
Am41DL1614DB @69FBGA	SDP-41DL16-69F	Am41DL1614DT @69FBGA	SDP-41DL16-69F
Am41DL1624DB @69FBGA	SDP-41DL16-69F	Am41DL1624DT @69FBGA	SDP-41DL16-69F
Am41DL1634DB @69FBGA	SDP-41DL16-69F	Am41DL1634DT @69FBGA	SDP-41DL16-69F
Am41DL1644DB @69FBGA	SDP-41DL16-69F	Am41DL1644DT @69FBGA	SDP-41DL16-69F
Am41DL3208GB @73FBGA	SDP-42DL32-73F	Am41DL3208GT @73FBGA	SDP-42DL32-73F
Am41DL3224DB @73FBGA	SDP-42DL32-73F	Am41DL3224DT @73FBGA	SDP-42DL32-73F
Am41DL3224GB @73FBGA	SDP-42DL32-73F	Am41DL3224GT @73FBGA	SDP-42DL32-73F
Am41DL3228DB @73FBGA	SDP-42DL32-73F	Am41DL3228DT @73FBGA	SDP-42DL32-73F
Am41DL3228GB @73FBGA	SDP-42DL32-73F	Am41DL3228GT @73FBGA	SDP-42DL32-73F
Am41DL3234DB @73FBGA	SDP-42DL32-73F	Am41DL3234DT @73FBGA	SDP-42DL32-73F
Am41DL3234GB @73FBGA	SDP-42DL32-73F	Am41DL3234GT @73FBGA	SDP-42DL32-73F
Am41DL3238DB @73FBGA	SDP-42DL32-73F	Am41DL3238DT @73FBGA	SDP-42DL32-73F
Am41DL3238GB @73FBGA	SDP-42DL32-73F	Am41DL3238GT @73FBGA	SDP-42DL32-73F
Am41DL3244DB @73FBGA	SDP-42DL32-73F	Am41DL3244DT @73FBGA	SDP-42DL32-73F
Am41DL3244GB @73FBGA	SDP-42DL32-73F	Am41DL3244GT @73FBGA	SDP-42DL32-73F

Am41DL3248DB @73FBGA	SDP-42DL32-73F	Am41DL3248DT @73FBGA	SDP-42DL32-73F
Am41DL3248GB @73FBGA	SDP-42DL32-73F	Am41DL3248GT @73FBGA	SDP-42DL32-73F
Am41DL6408G @73FBGA	SDP-42DL32-73F	Am41DL6408H @73FBGA	SDP-42DL32-73F
Am42DL1612DB @69FBGA	SDP-41DL16-69F	Am42DL1612DT @69FBGA	SDP-41DL16-69F
Am42DL1614DB @69FBGA	SDP-41DL16-69F	Am42DL1614DT @69FBGA	SDP-41DL16-69F
Am42DL1622DB @69FBGA	SDP-41DL16-69F	Am42DL1622DT @69FBGA	SDP-41DL16-69F
Am42DL1624DB @69FBGA	SDP-41DL16-69F	Am42DL1624DT @69FBGA	SDP-41DL16-69F
Am42DL1632DB @69FBGA	SDP-41DL16-69F	Am42DL1632DT @69FBGA	SDP-41DL16-69F
Am42DL1634DB @69FBGA	SDP-41DL16-69F	Am42DL1634DT @69FBGA	SDP-41DL16-69F
Am42DL1642DB @69FBGA	SDP-41DL16-69F	Am42DL1642DT @69FBGA	SDP-41DL16-69F
Am42DL1644DB @69FBGA	SDP-41DL16-69F	Am42DL1644DT @69FBGA	SDP-41DL16-69F
Am42DL3224GB @73FBGA	SDP-42DL32-73F	Am42DL3224GT @73FBGA	SDP-42DL32-73F
Am42DL3234GB @73FBGA	SDP-42DL32-73F	Am42DL3234GT @73FBGA	SDP-42DL32-73F
Am42DL3244GB @73FBGA	SDP-42DL32-73F	Am42DL3244GT @73FBGA	SDP-42DL32-73F
Am42DL6404G @73FBGA	SDP-42DL32-73F	Am42DL640AG @73FBGA	SDP-42DL32-73F
Am42DL640AH @73FBGA	SDP-42DL32-73F	Am45DL3208GB @73FBGA	SDP-42DL32-73F
Am45DL3208GT @73FBGA	SDP-42DL32-73F	Am45DL3238GB @73FBGA	SDP-42DL32-73F
Am45DL3238GT @73FBGA	SDP-42DL32-73F	Am45DL6408G @73FBGA	SDP-42DL32-73F
Am49DL322BGB @73FBGA	SDP-42DL32-73F	Am49DL322BGT @73FBGA	SDP-42DL32-73F
Am49DL323BGB @73FBGA	SDP-42DL32-73F	Am49DL323BGT @73FBGA	SDP-42DL32-73F
Am49DL324BGB @73FBGA	SDP-42DL32-73F	Am49DL324BGT @73FBGA	SDP-42DL32-73F
Am49DL640BH @73FBGA	SDP-42DL32-73F	Am49PDL127BH @73FBGA	SDP-42DL32-73F
Am50DL128BG @73FBGA	SDP-42DL32-73F	Am50DL128BH @73FBGA	SDP-42DL32-73F
Am8751H	NONE	Am8753H	NONE
Am87C51	NONE	Am87C51 *44	SDP-UNIV-44
Am87C521	NONE	Am87C521 *44	SDP-UNIV-44
Am87C52T2	NONE	Am87C52T2 *44	SDP-UNIV-44
Am87C541	NONE	Am87C541 *44	SDP-UNIV-44
Am9716/2716	NONE	AmPAL18P8A/AL/L	NONE
AmPAL18P8B/Q	NONE	AmPAL20L10B/-20/A	NONE
AmPAL20R4A	NONE	AmPAL20R4B/6E/8B	NONE
AmPAL20RP10B/A/AL	NONE	AmPAL20RP4B/A/AL	NONE
AmPAL20RFP6B/A/AL	NONE	AmPAL20R8B/A/AL	NONE
AmPAL20XRP10	NONE	AmPAL20XRP4	NONE
AmPAL20XRP6	NONE	AmPAL20XRP8	NONE
AmPAL22P10/B/A/AL	NONE	AmPAL22V10/A	NONE
AmPAL22XP10	NONE	M4-128N/64 @84	SDP-M130-84
M490000028 @73FBGA	SDP-42DL32-73F	M490000029 @73FBGA	SDP-42DL32-73F
M4LV-128N/64 @84	SDP-M130-84	MACH 110 *44	SDP-UNIV-44
MACH 110 @44	PLCC4428-01	MACH 111 *44	SDP-UNIV-44
MACH 120 @68	SDP-M120-68	MACH 130 @84	SDP-M130-84
MACH 131 @84	SDP-M130-84	MACH 131/1 @84	SDP-M130-84
MACH 131SP @100	SDP-M131-100Q	MACH 210 *44	SDP-UNIV-44
MACH 210 @44	PLCC4428-01	MACH 211 *44	SDP-UNIV-44
MACH 211SP *44	SDP-UNIV-44	MACH 215 *44	SDP-UNIV-44
MACH 215 @44	PLCC4428-01	MACH 220 @68	SDP-M120-68
MACH 221 @68	SDP-M120-68	MACH 230 @84	SDP-M130-84
MACH 231 @84	SDP-M130-84	MACH 231/1 @84	SDP-M130-84
MACH 231SP @100	SDP-M131-100Q	MACH 435 @84	SDP-M130-84
MACH LV210 *44	SDP-UNIV-44	MACH LV210 @44	PLCC4428-01
MACH5-128/104 @144	SDP-M5-144QF(CIC)	MACH5-128/120 @160	SDP-M5-160QF(CIC)
MACH5-128/68 @100Q	SDP-M5-100Q(CIC)	MACH5-128/68 @100TQ	SDP-M5-100TQ(CIC)
MACH5-192/104 @144	SDP-M5-144QF(CIC)	MACH5-192/120 @160	SDP-M5-160QF(CIC)
MACH5-192/160 @208	SDP-M5-208Q(CIC)	MACH5-192/68 @100Q	SDP-M5-100Q(CIC)
MACH5-192/68 @100TQ	SDP-M5-100TQ(CIC)	MACH5-256/104 @144	SDP-M5-144QF(CIC)
MACH5-256/120 @160	SDP-M5-160QF(CIC)	MACH5-256/160 @208	SDP-M5-208Q(CIC)
MACH5-256/68 @100Q	SDP-M5-100Q(CIC)	MACH5-256/68 @100TQ	SDP-M5-100TQ(CIC)
MACH5-320/120 @160	SDP-M5-160QF(CIC)	MACH5-320/160 @208	SDP-M5-208Q(CIC)
MACH5-384/120 @160	SDP-M5-160QF(CIC)	MACH5-384/160 @208	SDP-M5-208Q(CIC)
MACH5LV-256/104 @144	SDP-M5-144QF(CIC)	MACH5LV-256/120 @160	SDP-M5-160QF(CIC)
MACH5LV-256/160 @208	SDP-M5-208Q(CIC)	MACH5LV-256/68 @100Q	SDP-M5-100Q(CIC)
MACH5LV-256/68 @100TQ	SDP-M5-100TQ(CIC)	MACH5LV-320/120 @160	SDP-M5-160QF(CIC)
MACH5LV-320/160 @208	SDP-M5-208Q(CIC)	MACHLV5-384/120 @160	SDP-M5-160QF(CIC)
MACHLV5-384/160 @208	SDP-M5-208Q(CIC)	PAL16L8-4	NONE
PAL16L8-5	NONE	PAL16L8-7	NONE
PAL16L8D/2	NONE	PAL16R4-4	NONE
PAL16R4-5	NONE	PAL16R4-7	NONE
PAL16R4D/2	NONE	PAL16R6-4	NONE
PAL16R6-5	NONE	PAL16R6-7	NONE
PAL16R6D/2	NONE	PAL16R8-4	NONE
PAL16R8-5	NONE	PAL16R8-7	NONE
PAL16R8D/2	NONE	PAL20L8-10	NONE
PAL20L8-10/2	NONE	PAL20L8-5	NONE
PAL20L8-7	NONE	PAL20R4-10	NONE
PAL20R4-10/2	NONE	PAL20R4-5	NONE
PAL20R4-7	NONE	PAL20R6-10	NONE
PAL20R6-10/2	NONE	PAL20R6-5	NONE
PAL20R6-7	NONE	PAL20R8-10	NONE
PAL20R8-10/2	NONE	PAL20R8-5	NONE
PAL20R8-7	NONE	PAL22V10-10	NONE

PAL22V10-15	NONE	PALCE 16V8H-10/4	NONE
PALCE 16V8H-15	NONE	PALCE 16V8H-15/4	NONE
PALCE 16V8H-25	NONE	PALCE 16V8H-25/4	NONE
PALCE 16V8H-5/5	NONE	PALCE 16V8H-7/5	NONE
PALCE 16V8Q-10/4	NONE	PALCE 16V8Q-15	NONE
PALCE 16V8Q-15/4	NONE	PALCE 16V8Q-25	NONE
PALCE 16V8Q-25/4	NONE	PALCE 16V8Z-15/5	NONE
PALCE 16V8Z-25/4	NONE	PALCE 20RA10/25/4	NONE
PALCE 20RA10H	NONE	PALCE 20RA10Q-15	NONE
PALCE 20V8H-10	NONE	PALCE 20V8H-15	NONE
PALCE 20V8H-15/4	NONE	PALCE 20V8H-25	NONE
PALCE 20V8H-25/4	NONE	PALCE 20V8Q-15	NONE
PALCE 20V8Q-15/4	NONE	PALCE 20V8Q-25	NONE
PALCE 20V8Q-25/4	NONE	PALCE 22V10H-10/5	NONE
PALCE 22V10H-15	NONE	PALCE 22V10H-15/4	NONE
PALCE 22V10H-25	NONE	PALCE 22V10H-25/4	NONE
PALCE 22V10H-5/5	NONE	PALCE 22V10H-7/5	NONE
PALCE 22V10Q-10/5	NONE	PALCE 22V10Q-15/5	NONE
PALCE 22V10Q-25	NONE	PALCE 22V10Q-25/4	NONE
PALCE 22V10Z-25	NONE	PALCE 24V10	NONE
PALCE 26V12H	NONE	PALCE 26V12H/4	NONE
PALCE 29MA16/4	NONE	PALCE 610-25	NONE
PALCE 610H-15	NONE	PALCE 610H-25	NONE
PALCE 630H-15	NONE	PALLV 22V10-10	NONE
PALLV 22V10-15	NONE	PALLV 22V10-7	NONE
PALLV 22V10Z-25	NONE	PALLV16V8-10/5	NONE
PALLV16V8Z-25/5	NONE	PALLV16V8Z-30/4	NONE

**AMI (Gould)**

PEEL153	NONE	PEEL173	NONE
PEEL18CV8	NONE	PEEL20CG10	NONE
PEEL20CG10A	NONE	PEEL22CV10	NONE
PEEL22CV10A	NONE	PEEL22CV10A+	NONE
PEEL22CV10Z	NONE	PEEL253	NONE
PEEL273	NONE		

**AMIC**

A25L010	NONE	A25L010 *SO(150mil)	SDP-UNIV-16SO
A25L010 *SO(200mil)	SDP-UNIV-20SO/200	A25L010-F	NONE
A25L010M-F *8SO	SDP-UNIV-20SO/200	A25L0100-F *8SO	SDP-UNIV-16SO
A25L016	NONE	A25L016 *16SO	SDP-UNIV-28SO/300
A25L016 *8SO	SDP-UNIV-20SO/200	A25L016-F	NONE
A25L016M-F *8SO	SDP-UNIV-20SO/200	A25L016N-F *16SO	SDP-UNIV-28SO/300
A25L020	NONE	A25L020 *SO(150mil)	SDP-UNIV-16SO
A25L020 *SO(200mil)	SDP-UNIV-20SO/200	A25L020-F	NONE
A25L020A	NONE	A25L020A *8SO	SDP-UNIV-16SO
A25L020A-F	NONE	A25L020AM-F *8SO	SDP-UNIV-20SO/200
A25L020AO-F *8SO	SDP-UNIV-16SO	A25L020M-F *8SO	SDP-UNIV-20SO/200
A25L0200-F *8SO	SDP-UNIV-16SO	A25L032	NONE
A25L032M *8SO	SDP-UNIV-20SO/200	A25L032N *16SO	SDP-UNIV-28SO/300
A25L040-F	NONE	A25L040M *8SO	SDP-UNIV-20SO/200
A25L040M-F *8SO	SDP-UNIV-20SO/200	A25L0400 *8SO	SDP-UNIV-16SO
A25L0400-F *8SO	SDP-UNIV-16SO	A25L05PT	NONE
A25L05PT *SO(150mil)	SDP-UNIV-16SO	A25L05PT *SO(200mil)	SDP-UNIV-20SO/200
A25L05PU	NONE	A25L05PU *SO(150mil)	SDP-UNIV-16SO
A25L05PU *SO(200mil)	SDP-UNIV-20SO/200	A25L080-F	NONE
A25L080M *8SO	SDP-UNIV-20SO/200	A25L080M-F *8SO	SDP-UNIV-20SO/200
A25L0800 *8SO	SDP-UNIV-16SO	A25L0800-F *8SO	SDP-UNIV-16SO
A25L10PT	NONE	A25L10PT *SO(150mil)	SDP-UNIV-16SO
A25L10PT *SO(200mil)	SDP-UNIV-20SO/200	A25L10PU	NONE
A25L10PU *SO(150mil)	SDP-UNIV-16SO	A25L10PU *SO(200mil)	SDP-UNIV-20SO/200
A25L16PT *16SO	SDP-UNIV-28SO/300	A25L16PT *8SO	SDP-UNIV-20SO/200
A25L16PU *16SO	SDP-UNIV-28SO/300	A25L16PU *8SO	SDP-UNIV-20SO/200
A25L20PT	NONE	A25L20PT *SO(150mil)	SDP-UNIV-16SO
A25L20PT *SO(200mil)	SDP-UNIV-20SO/200	A25L20PU	NONE
A25L20PU *SO(150mil)	SDP-UNIV-16SO	A25L20PU *SO(200mil)	SDP-UNIV-20SO/200
A25L40PT	NONE	A25L40PT *16SO	SDP-UNIV-28SO/300
A25L40PT *8SO	SDP-UNIV-16SO	A25L40PU	NONE
A25L40PU *16SO	SDP-UNIV-28SO/300	A25L40PU *8SO	SDP-UNIV-16SO
A25L42PU *8SO	SDP-UNIV-16SO	A25L512	NONE
A25L512 *SO(150mil)	SDP-UNIV-16SO	A25L512 *SO(200mil)	SDP-UNIV-20SO/200
A25L512-F	NONE	A25L5120-F *8SO	SDP-UNIV-16SO
A25L512M-F *8SO	SDP-UNIV-20SO/200	A25L80P *16SO	SDP-UNIV-28SO/300
A25L80P *8SO	SDP-UNIV-20SO/200	A25L82PT	NONE
A25L82PT *16SO	SDP-UNIV-28SO/300	A25L82PT *SO(200mil)	SDP-UNIV-20SO/200
A25L82PU	NONE	A25L82PU *16SO	SDP-UNIV-28SO/300
A25L82PU *SO(200mil)	SDP-UNIV-20SO/200	A25LS040	NONE
A25LS040 *SO(150mil)	SDP-UNIV-16SO	A25LS040 *SO(200mil)	SDP-UNIV-20SO/200
A25LS040-F	NONE	A25LS040M-F *8SO	SDP-UNIV-20SO/200
A25LS0400-F *8SO	SDP-UNIV-16SO	A25LS080	NONE

A25LS080 *SO(150mil)	SDP-UNIV-16SO	A25LS080 *SO(200mil)	SDP-UNIV-20SO/200
A25LS080-F	NONE	A25LS080M-F *8SO	SDP-UNIV-20SO/200
A25LS080O-F *8SO	SDP-UNIV-16SO	A25LS512-F	NONE
A25LS512M-F *8SO	SDP-UNIV-20SO/200	A25LS512O-F *8SO	SDP-UNIV-16SO
A27020	NONE	A27020 *32PLCC	PLCC-3232-11
A27020A	NONE	A27020A *32PLCC	PLCC-3232-11
A27020L	NONE	A275308	NONE
A276308/E	NONE	A276308A	NONE
A277308	NONE	A278308	NONE
A278308A	NONE	A29001	NONE
A290011	NONE	A290011T	NONE
A29001T	NONE	A290021T	NONE
A290021U	NONE	A29002T	NONE
A29002U	NONE	A29010	NONE
A29040A	NONE	A29040B	NONE
A29400TM *44PS	SDP-UNIV-44PS	A29400TV *48TS	SDP-UNIV-48TS
A29400UM *44PS	SDP-UNIV-44PS	A29400UV *48TS	SDP-UNIV-48TS
A29512	NONE	A29800TM *44PS	SDP-UNIV-44PS
A29800TV *48TS	SDP-UNIV-48TS	A29800UM *44PS	SDP-UNIV-44PS
A29800UV *48TS	SDP-UNIV-48TS	A29DL162TV *48TS	SDP-UNIV-48TS
A29DL162UV *48TS	SDP-UNIV-48TS	A29DL163TV *48TS	SDP-UNIV-48TS
A29DL163UV *48TS	SDP-UNIV-48TS	A29DL164TV *48TS	SDP-UNIV-48TS
A29DL164UV *48TS	SDP-UNIV-48TS	A29DL320FTV *48TS	SDP-UNIV-48TS
A29DL320FUV *48TS	SDP-UNIV-48TS	A29DL322TV *48TS	SDP-UNIV-48TS
A29DL322UV *48TS	SDP-UNIV-48TS	A29DL323TV *48TS	SDP-UNIV-48TS
A29DL323UV *48TS	SDP-UNIV-48TS	A29DL324TV *48TS	SDP-UNIV-48TS
A29DL324UV *48TS	SDP-UNIV-48TS	A29L004TL *32PLCC	PLCC-3232-11
A29L004TV *32TS	SDP-UNIV-32TS	A29L004TW *40TS	SDP-UNIV-40TS
A29L004TX *32TSW	SDP-UNIV-32TS/W	A29L004UL *32PLCC	PLCC-3232-11
A29L004UV *32TS	SDP-UNIV-32TS	A29L004UW *40TS	SDP-UNIV-40TS
A29L004UX *32TSW	SDP-UNIV-32TS/W	A29L008TV *40TS	SDP-UNIV-40TS
A29L008UV *40TS	SDP-UNIV-40TS	A29L040L *32PLCC	PLCC-3232-11
A29L040V *32TS	SDP-UNIV-32TS	A29L040X *32TS/W	SDP-UNIV-32TS/W
A29L160ATV *48TS	SDP-UNIV-48TS	A29L160AUV *48TS	SDP-UNIV-48TS
A29L160BTV *48TS	SDP-UNIV-48TS	A29L160BUV *48TS	SDP-UNIV-48TS
A29L160FTV *48TS	SDP-UNIV-48TS	A29L160FUV *48TS	SDP-UNIV-48TS
A29L160HTV *48TS	SDP-UNIV-48TS	A29L160HUV *48TS	SDP-UNIV-48TS
A29L160TV *48TS	SDP-UNIV-48TS	A29L160UV *48TS	SDP-UNIV-48TS
A29L320ATM *44PS	SDP-UNIV-44PS	A29L320ATV *48TS	SDP-UNIV-48TS
A29L320AUM *44PS	SDP-UNIV-44PS	A29L320AUV *48TS	SDP-UNIV-48TS
A29L400ATG @48TFBGA	SDP-SST800-48F	A29L400ATM *44PS	SDP-UNIV-44PS
A29L400ATV *48TS	SDP-UNIV-48TS	A29L400AUG @48TFBGA	SDP-SST800-48F
A29L400AUM *44PS	SDP-UNIV-44PS	A29L400AUV *48TS	SDP-UNIV-48TS
A29L400TM *44PS	SDP-UNIV-44PS	A29L400TV *48TS	SDP-UNIV-48TS
A29L400UM *44PS	SDP-UNIV-44PS	A29L400UV *48TS	SDP-UNIV-48TS
A29L800ATM *44PS	SDP-UNIV-44PS	A29L800ATV *48TS	SDP-UNIV-48TS
A29L800AUM *44PS	SDP-UNIV-44PS	A29L800AUV *48TS	SDP-UNIV-48TS
A29L800HTV *48TS	SDP-UNIV-48TS	A29L800HUV *48TS	SDP-UNIV-48TS
A29L800TM *44PS	SDP-UNIV-44PS	A29L800TV *48TS	SDP-UNIV-48TS
A29L800UM *44PS	SDP-UNIV-44PS	A29L800UV *48TS	SDP-UNIV-48TS
A49LF004 *32PLCC	PLCC-3232-11	A49LF004M *32PLCC	PLCC-3232-11
A49LF040 *32PLCC	PLCC-3232-11	A49LF040A *32PLCC	PLCC-3232-11
A49LF040A *32TS/W	SDP-UNIV-32TS/W	A50FW040 *32PLCC	PLCC-3232-11
A50FW040M *32PLCC	PLCC-3232-11	A50LPW040 *32PLCC	PLCC-3232-11
A82DL1622T @69FBGA	SDP-SSK5A3-56F	A82DL1622U @69FBGA	SDP-SSK5A3-56F
A82DL1632T @69FBGA	SDP-SSK5A3-56F	A82DL1632U @69FBGA	SDP-SSK5A3-56F
A82DL1642T @69FBGA	SDP-SSK5A3-56F	A82DL1642U @69FBGA	SDP-SSK5A3-56F
A82DL32216T @69FBGA	SDP-SSK5A3-56F	A82DL32216U @69FBGA	SDP-SSK5A3-56F
A82DL3224T @69FBGA	SDP-SSK5A3-56F	A82DL3224U @69FBGA	SDP-SSK5A3-56F
A82DL3228T @69FBGA	SDP-SSK5A3-56F	A82DL3228U @69FBGA	SDP-SSK5A3-56F
A82DL32316T @69FBGA	SDP-SSK5A3-56F	A82DL32316U @69FBGA	SDP-SSK5A3-56F
A82DL3234T @69FBGA	SDP-SSK5A3-56F	A82DL3234U @69FBGA	SDP-SSK5A3-56F
A82DL3238T @69FBGA	SDP-SSK5A3-56F	A82DL3238U @69FBGA	SDP-SSK5A3-56F
A82DL32416T @69FBGA	SDP-SSK5A3-56F	A82DL32416U @69FBGA	SDP-SSK5A3-56F
A82DL3244T @69FBGA	SDP-SSK5A3-56F	A82DL3244U @69FBGA	SDP-SSK5A3-56F
A82DL3248T @69FBGA	SDP-SSK5A3-56F	A82DL3248U @69FBGA	SDP-SSK5A3-56F
AP160L *44	SDP-UNIV-44		

**Analog Devices**

ADuC812 @52Q SDP-AD816-52Q ADuC824 @52Q SDP-AD816-52Q

**Aplus Flash**

AF24BC01	NONE	AF24BC01 *8TSSOP	SDP-UNIV-28TSS
AF24BC02	NONE	AF24BC02 *8TSSOP	SDP-UNIV-28TSS
AF24BC04	NONE	AF24BC04 *8TSSOP	SDP-UNIV-28TSS
AF24BC08	NONE	AF24BC08 *8TSSOP	SDP-UNIV-28TSS
AF24BC128	NONE	AF24BC128 *8SO	SDP-UNIV-20SO/200
AF24BC128 *8TSSOP	SDP-UNIV-28TSS	AF24BC16	NONE
AF24BC16 *8TSSOP	SDP-UNIV-28TSS	AF24BC256	NONE
AF24BC256 *8SO	SDP-UNIV-20SO/200	AF24BC256 *8TSSOP	SDP-UNIV-28TSS

AF24BC32	NONE	AF24BC32 *8TSSOP	SDP-UNIV-28TSS
AF24BC64	NONE	AF24BC64 *8TSSOP	SDP-UNIV-28TSS
AF25BC08	NONE	AF25BC08 *8SO	SDP-UNIV-16SO
AF25BC08 *8TSSOP	SDP-UNIV-28TSS	AF25BC16	NONE
AF25BC16 *8SO	SDP-UNIV-16SO	AF25BC16 *8TSSOP	SDP-UNIV-28TSS
AF25BC32	NONE	AF25BC32 *8SO	SDP-UNIV-16SO
AF25BC32 *8TSSOP	SDP-UNIV-28TSS	AF25BC64	NONE
AF25BC64 *8SO	SDP-UNIV-16SO	AF25BC64 *8TSSOP	SDP-UNIV-28TSS
AF93BC46	NONE	AF93BC46 (x8)	NONE
AF93BC56	NONE	AF93BC56 (x8)	NONE
AF93BC66	NONE	AF93BC66 (x8)	NONE
AF93BC86	NONE	AF93BC86 *SO	SDP-UNIV-16SO
AF93BC86 *TSSOP	SDP-UNIV-28TSS	AF93BC86 (x8)	NONE
AF93BC86 (x8) *SO	SDP-UNIV-16SO	AF93BC86 (x8) *TSSOP	SDP-UNIV-28TSS

**ASAHI KASEI**

93C46	NONE	93C47	NONE
93C57	NONE	93C65A	NONE
93C67	NONE	AK27CX161	NONE
AK27CX162	NONE	AK27CX321	NONE
AK27CX322	NONE	AK27CX641	NONE
AK27CX642	NONE	AK28C16	NONE
AK28C64/F	NONE	AK93C45B	NONE
AK93C55B	NONE	AK93C65B	NONE
AK93C75B	NONE		

**ASIX**

AX11015 @128LQ	SDP-AX110-128LQ		
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**AT&T**

17128	NONE	17128F	NONE
1736	NONE	1736F	NONE
1765	NONE	1765F	NONE

**ATC**

24C02	NONE	24C02 *8TSSOP	SDP-UNIV-28TSS
24C02W	NONE	24C04	NONE
24C04 *8TSSOP	SDP-UNIV-28TSS	24C08	NONE
24C08 *8TSSOP	SDP-UNIV-28TSS	24LC02	NONE
24LC02 *8TSSOP	SDP-UNIV-28TSS	24LC02W	NONE
24LC04	NONE	24LC04 *8TSSOP	SDP-UNIV-28TSS
24LC08	NONE	24LC08 *8TSSOP	SDP-UNIV-28TSS
93C46	NONE	93C56	NONE
93C66	NONE	93LC46	NONE
93LC56	NONE	93LC66	NONE

**Atmel**

17C002	NONE	17C002 *20	PLCC-2020-01
17C002 *44	SDP-UNIV-44	17C002A *20	PLCC-2020-01
17C002A *32TQ	SDP-UNIV-32TQ	17C010	NONE
17C010 *20	PLCC-2020-01	17C010A	NONE
17C010A *20	PLCC-2020-01	17C010A *32TQ	SDP-UNIV-32TQ
17C020 *20	PLCC-2020-01	17C020A *20	PLCC-2020-01
17C040A *32TQ	SDP-UNIV-32TQ	17C128	NONE
17C128 *20SO	SDP-UNIV-20SO	17C256	NONE
17C256 *20SO	SDP-UNIV-20SO	17C512	NONE
17C512 *20	PLCC-2020-01	17C512A	NONE
17C512A *20	PLCC-2020-01	17C65	NONE
17C65 *20SO	SDP-UNIV-20SO	17LV002	NONE
17LV002 *20	PLCC-2020-01	17LV002 *44	SDP-UNIV-44
17LV002A *20	PLCC-2020-01	17LV002A *32TQ	SDP-UNIV-32TQ
17LV010	NONE	17LV010 *20	PLCC-2020-01
17LV010A	NONE	17LV010A *20	PLCC-2020-01
17LV010A *32TQ	SDP-UNIV-32TQ	17LV020 *20	PLCC-2020-01
17LV020A *20	PLCC-2020-01	17LV040 *44	SDP-UNIV-44
17LV040A *32TQ	SDP-UNIV-32TQ	17LV128	NONE
17LV128 *20SO	SDP-UNIV-20SO	17LV128A	NONE
17LV128A *20PLCC	PLCC-2020-01	17LV256	NONE
17LV256 *20SO	SDP-UNIV-20SO	17LV256A	NONE
17LV256A *20PLCC	PLCC-2020-01	17LV512	NONE
17LV512 *20	PLCC-2020-01	17LV512A	NONE
17LV512A *20	PLCC-2020-01	17LV65	NONE
17LV65 *20SO	SDP-UNIV-20SO	24C01	NONE
24C01A	NONE	24C02	NONE
24C04	NONE	24C08	NONE
24C08A	NONE	24C08A *8SO	SDP-UNIV-16SO
24C08A *8TSSOP	SDP-UNIV-28TSS	24C16	NONE
24C21	NONE	24C32	NONE
24C32C	NONE	24C64	NONE
24C64C	NONE	25010	NONE

25020	NONE	25040	NONE
34C128 *20SO	SDP-UNIV-20SO	59C11	NONE
59C12/22	NONE	59C13	NONE
93C46	NONE	93C46(x8)	NONE
93C56	NONE	93C56(x8)	NONE
93C66	NONE	93C66(x8)	NONE
93C86	NONE	93C86(x8)	NONE
AT17F040 *20PLCC	PLCC-2020-01	AT17F040A *20PLCC	PLCC-2020-01
AT17F040A *32TQ	SDP-UNIV-32TQ	AT17F080 *20PLCC	PLCC-2020-01
AT17F080 *44	SDP-UNIV-44	AT17F080 *44TQ	SDP-UNIV-44TQ
AT17F080A *20PLCC	PLCC-2020-01	AT17F080A *32TQ	SDP-UNIV-32TQ
AT17F16 *20PLCC	PLCC-2020-01	AT17F16 *44	SDP-UNIV-44
AT17F16 *44TQ	SDP-UNIV-44TQ	AT17F16A *20PLCC	PLCC-2020-01
AT17F32 *44	SDP-UNIV-44	AT17F32A *20PLCC	PLCC-2020-01
AT17N002	NONE	AT17N002 *20SO	SDP-UNIV-20SO
AT17N002 *44TQ	SDP-UNIV-44TQ	AT17N010	NONE
AT17N010 *20SO	SDP-UNIV-20SO	AT17N040 *44TQ	SDP-UNIV-44TQ
AT17N256	NONE	AT17N256 *20SO	SDP-UNIV-20SO
AT17N512	NONE	AT17N512 *20SO	SDP-UNIV-20SO
AT22LV10/L	NONE	AT22V10/L	NONE
AT24C1024	NONE	AT24C1024 *8SO	SDP-UNIV-20SO/200
AT24C128	NONE	AT24C128 *8SO	SDP-UNIV-16SO
AT24C256	NONE	AT24C256 *8SO	SDP-UNIV-16SO
AT24C512	NONE	AT24C512 *8SO	SDP-UNIV-16SO
AT24C512 *8TSSOP	SDP-UNIV-28TSS	AT25010A *8SO	SDP-UNIV-16SO
AT25010A *8TSSOP	SDP-UNIV-28TSS	AT25020A *8SO	SDP-UNIV-16SO
AT25020A *8TSSOP	SDP-UNIV-28TSS	AT25040A *8SO	SDP-UNIV-16SO
AT25040A *8TSSOP	SDP-UNIV-28TSS	AT25080	NONE
AT25080A	NONE	AT25080A *8SO	SDP-UNIV-16SO
AT25080A *8TSSOP	SDP-UNIV-28TSS	AT25080B	NONE
AT25080B *8SO	SDP-UNIV-16SO	AT25080B *8TSSOP	SDP-UNIV-28TSS
AT25128	NONE	AT25128A *8SO	SDP-UNIV-16SO
AT25128A *8TSSOP	SDP-UNIV-28TSS	AT25128B *8SO	SDP-UNIV-16SO
AT25128B *8TSSOP	SDP-UNIV-28TSS	AT25160	NONE
AT25160A	NONE	AT25160A *8SO	SDP-UNIV-16SO
AT25160A *8TSSOP	SDP-UNIV-28TSS	AT25160B	NONE
AT25160B *8SO	SDP-UNIV-16SO	AT25160B *8TSSOP	SDP-UNIV-28TSS
AT25256	NONE	AT25256A *8SO	SDP-UNIV-16SO
AT25256A *8TSSOP	SDP-UNIV-28TSS	AT25256B *8SO	SDP-UNIV-16SO
AT25256B *8TSSOP	SDP-UNIV-28TSS	AT25320	NONE
AT25320A	NONE	AT25320A *8SO	SDP-UNIV-16SO
AT25320A *8TSSOP	SDP-UNIV-28TSS	AT25320B	NONE
AT25320B *8SO	SDP-UNIV-16SO	AT25320B *8TSSOP	SDP-UNIV-28TSS
AT25512 *8SO	SDP-UNIV-16SO	AT25512 *8TSSOP	SDP-UNIV-28TSS
AT25640	NONE	AT25640A	NONE
AT25640A *8SO	SDP-UNIV-16SO	AT25640A *8TSSOP	SDP-UNIV-28TSS
AT25640B	NONE	AT25640B *8SO	SDP-UNIV-16SO
AT25640B *8TSSOP	SDP-UNIV-28TSS	AT25640B *8TSSOP	SDP-UNIV-16SO
AT25DF041A *SO 150mil	SDP-UNIV-16SO	AT25DF021 *8SO	SDP-UNIV-16SO
AT25DF161 *SO(150mil)	SDP-UNIV-16SO	AT25DF041A *SO 200mil	SDP-UNIV-20SO/200
AT25DF321 *16SO	SDP-UNIV-28SO/300	AT25DF161 *SO(200mil)	SDP-UNIV-20SO/200
AT25DF321A *8SO	SDP-UNIV-20SO/200	AT25DF321 *8SO	SDP-UNIV-20SO/200
AT25DF641	NONE	AT25DF321A @8UDFN	QFN-0808-01
AT25F1024 *8SO	SDP-UNIV-16SO	AT25DF641 *16SO	SDP-UNIV-28SO/300
AT25F2048 *8SO	SDP-UNIV-16SO	AT25F1024A *8SO	SDP-UNIV-16SO
AT25F512 *8SO	SDP-UNIV-16SO	AT25F4096 *8SO	SDP-UNIV-20SO/200
AT25F512B *8SO	SDP-UNIV-16SO	AT25F512A *8SO	SDP-UNIV-16SO
AT25HP512	NONE	AT25HP256	NONE
AT26DF081A *8SO	SDP-UNIV-20SO/200	AT26DF041 *8SO	SDP-UNIV-20SO/200
AT26DF161A *8SO	SDP-UNIV-20SO/200	AT26DF161 *8SO	SDP-UNIV-20SO/200
AT26DF321 *8SO	SDP-UNIV-20SO/200	AT26DF321 *16SO	SDP-UNIV-28SO/300
AT26F004 *SO(200mil)	SDP-UNIV-20SO/200	AT26F004 *SO(150mil)	SDP-UNIV-16SO
AT27BV400 *44PS	SDP-UNIV-44PS	AT27BV400 *44	SDP-UNIV-44
AT27C010L	NONE	AT27C010	NONE
AT27C040	NONE	AT27C020	NONE
AT27C1024/L	NONE	AT27C080	NONE
AT27C128	NONE	AT27C1024/L *44	SDP-UNIV-44
AT27C2048/L *44	SDP-UNIV-44	AT27C2048/L	NONE
AT27C256R	NONE	AT27C256	NONE
AT27C4096 *44	SDP-UNIV-44	AT27C4096	NONE
AT27C512R	NONE	AT27C512	NONE
AT27C513R	NONE	AT27C513	NONE
AT27HC1024	NONE	AT27C516 *44	SDP-UNIV-44
AT27HC256/L	NONE	AT27HC1024 *44	SDP-UNIV-44
AT27HC256RL	NONE	AT27HC256R	NONE
AT27HC641	NONE	AT27HC64/L	NONE
AT27LV010	NONE	AT27HC642	NONE
AT27LV040	NONE	AT27LV020	NONE
AT27LV1024/L	NONE	AT27LV080	NONE
AT27LV1026 *44	SDP-UNIV-44	AT27LV1024/L *44	SDP-UNIV-44
		AT27LV256R	NONE

AT27LV4096 *40TS	SDP-UNIV-40TS	AT27LV4096 *44	SDP-UNIV-44
AT27LV512R	NONE	AT27LV520 *20SO	SDP-UNIV-28SO/300
AT27LV520 *20TSSOP	SDP-UNIV-28TSS	AT28BV256	NONE
AT28BV64	NONE	AT28C010	NONE
AT28C04	NONE	AT28C16	NONE
AT28C16-T *28TS	SDP-UNIV-28TS	AT28C17	NONE
AT28C256/F	NONE	AT28C64/X	NONE
AT28C64B	NONE	AT28HC191/L	NONE
AT28HC256/L	NONE	AT28HC291/L	NONE
AT28HC64/L	NONE	AT28HC64B	NONE
AT28LV64B	NONE	AT28PC64	NONE
AT29BV010A	NONE	AT29BV020	NONE
AT29BV040A	NONE	AT29C010	NONE
AT29C010A	NONE	AT29C020	NONE
AT29C040	NONE	AT29C040A	NONE
AT29C1024 *44	SDP-UNIV-44	AT29C1024 *48TS	SDP-UNIV-48TS
AT29C256	NONE	AT29C257	NONE
AT29C512	NONE	AT29LV010A	NONE
AT29LV020	NONE	AT29LV040A	NONE
AT29LV1024 *44	SDP-UNIV-44	AT29LV1024 *48TS	SDP-UNIV-48TS
AT29LV256	NONE	AT29LV512	NONE
AT34C02	NONE	AT34C02 *8SO	SDP-UNIV-16SO
AT34C02 *8TSSOP	SDP-UNIV-28TSS	AT34C02B	NONE
AT34C02B *8SO	SDP-UNIV-16SO	AT34C02B *8TSSOP	SDP-UNIV-28TSS
AT45BCM021B *8SO	SDP-UNIV-20SO/200	AT45D011 *32PLCC	PLCC-3232-11
AT45D011 *8SO	SDP-UNIV-20SO/200	AT45D021 *28SO	SDP-UNIV-28SO/330
AT45D021 *28TS	SDP-UNIV-28TS	AT45D021 *32PLCC	PLCC-3232-11
AT45D041 *28SO	SDP-UNIV-28SO/330	AT45D041 *28TS	SDP-UNIV-28TS
AT45D041 *32PLCC	PLCC-3232-11	AT45D081 *28SO	SDP-UNIV-28SO/330
AT45D081 *32TS	SDP-UNIV-32TS	AT45D161 *28SO	SDP-UNIV-28SO/330
AT45D161 *28TS	SDP-UNIV-28TS	AT45D161 *32PLCC	PLCC-3232-11
AT45D321 *32TS	SDP-UNIV-32TS	AT45DB011B *32PLCC	PLCC-3232-11
AT45DB011B *8SO	SDP-UNIV-20SO/200	AT45DB011D *8SO1	SDP-UNIV-16SO
AT45DB011D *8SO2	SDP-UNIV-20SO/200	AT45DB011D @8UDFN	QFN-0808-01
AT45DB011D(256) *8SO1	SDP-UNIV-16SO	AT45DB011D(256) *8SO2	SDP-UNIV-20SO/200
AT45DB011D(256)@8UDFN	QFN-0808-01	AT45DB021B *28SO	SDP-UNIV-28SO/330
AT45DB021B *28TS	SDP-UNIV-28TS	AT45DB021B *32PLCC	PLCC-3232-11
AT45DB021B *8SO	SDP-UNIV-20SO/200	AT45DB021D *8SO1	SDP-UNIV-16SO
AT45DB021D *8SO2	SDP-UNIV-20SO/200	AT45DB021D @8UDFN	QFN-0808-01
AT45DB021D(256) *8SO1	SDP-UNIV-16SO	AT45DB021D(256) *8SO2	SDP-UNIV-20SO/200
AT45DB021D(256)@8UDFN	QFN-0808-01	AT45DB041B *28SO	SDP-UNIV-28SO/330
AT45DB041B *28TS	SDP-UNIV-28TS	AT45DB041B *32PLCC	PLCC-3232-11
AT45DB041B *8SO	SDP-UNIV-20SO/200	AT45DB041D *8SO1	SDP-UNIV-16SO
AT45DB041D *8SO2	SDP-UNIV-20SO/200	AT45DB041D @8UDFN	QFN-0808-01
AT45DB041D(256) *8SO1	SDP-UNIV-16SO	AT45DB041D(256) *8SO2	SDP-UNIV-20SO/200
AT45DB041D(256)@8UDFN	QFN-0808-01	AT45DB081B *28SO	SDP-UNIV-28SO/330
AT45DB081B *28TS	SDP-UNIV-28TS	AT45DB081B *32TS	SDP-UNIV-32TS
AT45DB081B *8SO1	SDP-UNIV-16SO	AT45DB081D *8SO2	SDP-UNIV-20SO/200
AT45DB081D @8UDFN	QFN-0808-01	AT45DB081D(256) *8SO1	SDP-UNIV-16SO
AT45DB081D(256) *8SO2	SDP-UNIV-20SO/200	AT45DB081D(256)@8UDFN	QFN-0808-01
AT45DB161B *28SO	SDP-UNIV-28SO/330	AT45DB161B *28TS	SDP-UNIV-28TS
AT45DB161B *32PLCC	PLCC-3232-11	AT45DB161D *28TS	SDP-UNIV-28TS
AT45DB161D *8SO	SDP-UNIV-20SO/200	AT45DB161D @8MLF	QFN-0808-01
AT45DB161D(512) *28TS	SDP-UNIV-28TS	AT45DB161D(512) *8SO	SDP-UNIV-20SO/200
AT45DB161D(512) @8MLF	QFN-0808-01	AT45DB321B *28SO	SDP-UNIV-28SO/330
AT45DB321B *32TS	SDP-UNIV-32TS	AT45DB321C *28TS	SDP-UNIV-28TS
AT45DB321C *8SON	QFN-0808-02	AT45DB321D *28TS	SDP-UNIV-28TS
AT45DB321D *8SO	SDP-UNIV-20SO/200	AT45DB321D @8MLF1	QFN-0808-01
AT45DB321D @8MLF2	QFN-0808-02	AT45DB321D(512) *28TS	SDP-UNIV-28TS
AT45DB321D(512) *8SO	SDP-UNIV-20SO/200	AT45DB321D(512)@8MLF1	QFN-0808-01
AT45DB321D(512)@8MLF2	QFN-0808-02	AT45DB642 *40TS	SDP-UNIV-40TS
AT45DB642D *28TS	SDP-UNIV-28TS	AT45DB642D @8SON	QFN-0808-02
AT45DB642D(1024) *28TS	SDP-UNIV-28TS	AT45DB642D(1024)@8SON	QFN-0808-02
AT49BV/LV001	NONE	AT49BV/LV001 *32	PLCC-3232-11
AT49BV/LV001 *32TS	SDP-UNIV-32TS	AT49BV/LV001N	NONE
AT49BV/LV001N *32	PLCC-3232-11	AT49BV/LV001N *32TS	SDP-UNIV-32TS
AT49BV/LV001NT	NONE	AT49BV/LV001NT *32	PLCC-3232-11
AT49BV/LV001NT *32TS	SDP-UNIV-32TS	AT49BV/LV001T	NONE
AT49BV/LV001T *32	PLCC-3232-11	AT49BV/LV001T *32TS	SDP-UNIV-32TS
AT49BV/LV002	NONE	AT49BV/LV002 *32	PLCC-3232-11
AT49BV/LV002 *32TS	SDP-UNIV-32TS	AT49BV/LV002N	NONE
AT49BV/LV002N *32	PLCC-3232-11	AT49BV/LV002N *32TS	SDP-UNIV-32TS
AT49BV/LV002NT	NONE	AT49BV/LV002NT *32	PLCC-3232-11
AT49BV/LV002NT *32TS	SDP-UNIV-32TS	AT49BV/LV002T	NONE
AT49BV/LV002T *32	PLCC-3232-11	AT49BV/LV002T *32TS	SDP-UNIV-32TS
AT49BV/LV010 *32TS	SDP-UNIV-32TS	AT49BV/LV010 *PLCC	PLCC-3232-11
AT49BV/LV020 *32TS	SDP-UNIV-32TS	AT49BV/LV020 *PLCC	PLCC-3232-11
AT49BV/LV040 *32TS	SDP-UNIV-32TS	AT49BV/LV040 *PLCC	PLCC-3232-11
AT49BV/LV080 *40TS	SDP-UNIV-40TS	AT49BV/LV080 *44PS	SDP-UNIV-44PS
AT49BV/LV080T *40TS	SDP-UNIV-40TS	AT49BV/LV080T *44PS	SDP-UNIV-44PS

AT49BV/LV1614A *48TS	SDP-UNIV-48TS	AT49BV/LV1614AT *48TS	SDP-UNIV-48TS
AT49BV001A *32TS	SDP-UNIV-32TS	AT49BV001A *32TS/W	SDP-UNIV-32TS/W
AT49BV001A *PLCC	PLCC-3232-11	AT49BV001AN *32TS	SDP-UNIV-32TS
AT49BV001AN *32TS/W	SDP-UNIV-32TS/W	AT49BV001AN *PLCC	PLCC-3232-11
AT49BV001ANT *32TS	SDP-UNIV-32TS	AT49BV001ANT *32TS/W	SDP-UNIV-32TS/W
AT49BV001ANT *PLCC	PLCC-3232-11	AT49BV001AT *32TS	SDP-UNIV-32TS
AT49BV001AT *32TS/W	SDP-UNIV-32TS/W	AT49BV001AT *PLCC	PLCC-3232-11
AT49BV002A	NONE	AT49BV002A *32TS	SDP-UNIV-32TS
AT49BV002A *32TS/W	SDP-UNIV-32TS/W	AT49BV002A *PLCC	PLCC-3232-11
AT49BV002AN	NONE	AT49BV002AN *32TS	SDP-UNIV-32TS
AT49BV002AN *32TS/W	SDP-UNIV-32TS/W	AT49BV002AN *PLCC	PLCC-3232-11
AT49BV002ANT	NONE	AT49BV002ANT *32TS	SDP-UNIV-32TS
AT49BV002ANT *32TS/W	SDP-UNIV-32TS/W	AT49BV002ANT *PLCC	PLCC-3232-11
AT49BV002AT	NONE	AT49BV002AT *32TS	SDP-UNIV-32TS
AT49BV002AT *32TS/W	SDP-UNIV-32TS/W	AT49BV002AT *PLCC	PLCC-3232-11
AT49BV008A *40TS	SDP-UNIV-40TS	AT49BV008AT *40TS	SDP-UNIV-40TS
AT49BV040A *32TS	SDP-UNIV-32TS	AT49BV040A *32TS/W	SDP-UNIV-32TS/W
AT49BV040A *PLCC	PLCC-3232-11	AT49BV040B *32TS	SDP-UNIV-32TS
AT49BV040B *32TS/W	SDP-UNIV-32TS/W	AT49BV040B *PLCC	PLCC-3232-11
AT49BV160 *48TS	SDP-UNIV-48TS	AT49BV1604 *48TS	SDP-UNIV-48TS
AT49BV1604A *48TS	SDP-UNIV-48TS	AT49BV1604AT *48TS	SDP-UNIV-48TS
AT49BV1604T *48TS	SDP-UNIV-48TS	AT49BV160C *48TS	SDP-UNIV-48TS
AT49BV160CT *48TS	SDP-UNIV-48TS	AT49BV160D *48TS	SDP-UNIV-48TS
AT49BV160DT *48TS	SDP-UNIV-48TS	AT49BV160S @64CBGA	SDP-AT640-64E
AT49BV160ST @64CBGA	SDP-AT640-64E	AT49BV160T *48TS	SDP-UNIV-48TS
AT49BV161 *48TS	SDP-UNIV-48TS	AT49BV1614 *48TS	SDP-UNIV-48TS
AT49BV1614T *48TS	SDP-UNIV-48TS	AT49BV161T *48TS	SDP-UNIV-48TS
AT49BV162A *48TS	SDP-UNIV-48TS	AT49BV162AT *48TS	SDP-UNIV-48TS
AT49BV163A *48TS	SDP-UNIV-48TS	AT49BV163AT *48TS	SDP-UNIV-48TS
AT49BV163D *48TS	SDP-UNIV-48TS	AT49BV163D @48CBGA	SDP-SST800-48F
AT49BV163DT *48TS	SDP-UNIV-48TS	AT49BV163DT @48CBGA	SDP-SST800-48F
AT49BV2048 *44PS	SDP-UNIV-44PS	AT49BV2048 *48TS	SDP-UNIV-48TS
AT49BV2048A *44PS	SDP-UNIV-44PS	AT49BV2048A *48TS	SDP-UNIV-48TS
AT49BV320 *48TS	SDP-UNIV-48TS	AT49BV320A *48TS	SDP-UNIV-48TS
AT49BV320AT *48TS	SDP-UNIV-48TS	AT49BV320AT @48BGA	SDP-MT322-48U
AT49BV320C *48TS	SDP-UNIV-48TS	AT49BV320CT *48TS	SDP-UNIV-48TS
AT49BV320D *48TS	SDP-UNIV-48TS	AT49BV320DT *48TS	SDP-UNIV-48TS
AT49BV320S @64CBGA	SDP-AT640-64E	AT49BV320ST @64CBGA	SDP-AT640-64E
AT49BV320T *48TS	SDP-UNIV-48TS	AT49BV321 *48TS	SDP-UNIV-48TS
AT49BV321T *48TS	SDP-UNIV-48TS	AT49BV322A *48TS	SDP-UNIV-48TS
AT49BV322AT *48TS	SDP-UNIV-48TS	AT49BV322D *48TS	SDP-UNIV-48TS
AT49BV322DT *48TS	SDP-UNIV-48TS	AT49BV4096 *44PS	SDP-UNIV-44PS
AT49BV4096 *48TS	SDP-UNIV-48TS	AT49BV4096A *44PS	SDP-UNIV-44PS
AT49BV4096A *48TS	SDP-UNIV-48TS	AT49BV4096AT *44PS	SDP-UNIV-44PS
AT49BV4096AT *48TS	SDP-UNIV-48TS	AT49BV512	NONE
AT49BV640S @64CBGA	SDP-AT640-64E	AT49BV640ST @64CBGA	SDP-AT640-64E
AT49BV6416 *48TS	SDP-UNIV-48TS	AT49BV6416C @48CBGA	SDP-MT322-48U
AT49BV6416CT @48CBGA	SDP-MT322-48U	AT49BV6416T *48TS	SDP-UNIV-48TS
AT49BV642D *48TS	SDP-UNIV-48TS	AT49BV642DT *48TS	SDP-UNIV-48TS
AT49BV8011 *48TS	SDP-UNIV-48TS	AT49BV8011T *48TS	SDP-UNIV-48TS
AT49BV802A *48TS	SDP-UNIV-48TS	AT49BV802AT *48TS	SDP-UNIV-48TS
AT49BV8192 *44PS	SDP-UNIV-44PS	AT49BV8192 *48TS	SDP-UNIV-48TS
AT49BV8192A *44PS	SDP-UNIV-44PS	AT49BV8192A *48TS	SDP-UNIV-48TS
AT49BV8192AT *44PS	SDP-UNIV-44PS	AT49BV8192AT *48TS	SDP-UNIV-48TS
AT49F001	NONE	AT49F001A *32TS	SDP-UNIV-32TS
AT49F001A *32TS/W	SDP-UNIV-32TS/W	AT49F001A *PLCC	PLCC-3232-11
AT49F001AN *32TS	SDP-UNIV-32TS	AT49F001AN *32TS/W	SDP-UNIV-32TS/W
AT49F001AN *PLCC	PLCC-3232-11	AT49F001ANT *32TS	SDP-UNIV-32TS
AT49F001ANT *32TS/W	SDP-UNIV-32TS/W	AT49F001ANT *PLCC	PLCC-3232-11
AT49F001AT *32TS	SDP-UNIV-32TS	AT49F001AT *32TS/W	SDP-UNIV-32TS/W
AT49F001AT *PLCC	PLCC-3232-11	AT49F001N	NONE
AT49F001NT	NONE	AT49F001T	NONE
AT49F002	NONE	AT49F002A	NONE
AT49F002A *32TS	SDP-UNIV-32TS	AT49F002A *32TS/W	SDP-UNIV-32TS/W
AT49F002A *PLCC	PLCC-3232-11	AT49F002AN	NONE
AT49F002AN *32TS	SDP-UNIV-32TS	AT49F002AN *32TS/W	SDP-UNIV-32TS/W
AT49F002AN *PLCC	PLCC-3232-11	AT49F002ANT	NONE
AT49F002ANT *32TS	SDP-UNIV-32TS	AT49F002ANT *32TS/W	SDP-UNIV-32TS/W
AT49F002ANT *PLCC	PLCC-3232-11	AT49F002AT	NONE
AT49F002AT *32TS	SDP-UNIV-32TS	AT49F002AT *32TS/W	SDP-UNIV-32TS/W
AT49F002AT *PLCC	PLCC-3232-11	AT49F002N	NONE
AT49F002NT	NONE	AT49F002T	NONE
AT49F008A *40TS	SDP-UNIV-40TS	AT49F008AT *40TS	SDP-UNIV-40TS
AT49F010	NONE	AT49F020	NONE
AT49F040	NONE	AT49F040A	NONE
AT49F040A *32TS	SDP-UNIV-32TS	AT49F040A *PLCC	PLCC-3232-11
AT49F080 *40TS	SDP-UNIV-40TS	AT49F080 *44PS	SDP-UNIV-44PS
AT49F080T *40TS	SDP-UNIV-40TS	AT49F080T *44PS	SDP-UNIV-44PS
AT49F1024 *40TSW	SDP-UNIV-40TS/W	AT49F1024/1025 *44	SDP-UNIV-44
AT49F1025 *40TSW	SDP-UNIV-40TS/W	AT49F1604 *48TS	SDP-UNIV-48TS

AT49F1604T *48TS	SDP-UNIV-48TS	AT49F1614 *48TS	SDP-UNIV-48TS
AT49F1614T *48TS	SDP-UNIV-48TS	AT49F2048 *44PS	SDP-UNIV-44PS
AT49F2048 *48TS	SDP-UNIV-48TS	AT49F4096 *44PS	SDP-UNIV-44PS
AT49F4096 *48TS	SDP-UNIV-48TS	AT49F4096A *44PS	SDP-UNIV-44PS
AT49F4096A *48TS	SDP-UNIV-48TS	AT49F4096AT *44PS	SDP-UNIV-44PS
AT49F4096AT *48TS	SDP-UNIV-48TS	AT49F512	NONE
AT49F516 *40TSW	SDP-UNIV-40TS/W	AT49F8011 *48TS	SDP-UNIV-48TS
AT49F8011T *48TS	SDP-UNIV-48TS	AT49F8192 *44PS	SDP-UNIV-44PS
AT49F8192 *48TS	SDP-UNIV-48TS	AT49F8192A *44PS	SDP-UNIV-44PS
AT49F8192A *48TS	SDP-UNIV-48TS	AT49F8192AT *44PS	SDP-UNIV-44PS
AT49F8192AT *48TS	SDP-UNIV-48TS	AT49HF/F010	NONE
AT49LH002 *32PLCC	PLCC-3232-11	AT49LH002 *40TS	SDP-UNIV-40TS
AT49LH004 *32PLCC	PLCC-3232-11	AT49LH004 *40TS	SDP-UNIV-40TS
AT49LH00B4 *32PLCC	PLCC-3232-11	AT49LH00B4 *40TS	SDP-UNIV-40TS
AT49LL020 *40TS	SDP-UNIV-40TS	AT49LL040 *32PLCC	PLCC-3232-11
AT49LL040 *40TS	SDP-UNIV-40TS	AT49LL080 *32PLCC	PLCC-3232-11
AT49LL080 *40TS	SDP-UNIV-40TS	AT49LV1024 *40TSW	SDP-UNIV-40TS/W
AT49LV1024/1025 *44	SDP-UNIV-44	AT49LV1025 *40TSW	SDP-UNIV-40TS/W
AT49LV2048B *48TS	SDP-UNIV-48TS	AT49LV8192A *48TS	SDP-UNIV-48TS
AT49LV8192AT *48TS	SDP-UNIV-48TS	AT49LW040 *32PLCC	PLCC-3232-11
AT49LW040 *40TS	SDP-UNIV-40TS	AT49LW080 *32PLCC	PLCC-3232-11
AT49LW080 *40TS	SDP-UNIV-40TS	AT52BR3224A @66CBGA	SDP-1826-64F
AT52BR3244 @66CBGA	SDP-1826-64F	AT52BR3244AT @66CBGA	SDP-1826-64F
AT52BR3244T @66CBGA	SDP-1826-64F	AT52BR3248 @66CBGA	SDP-1826-64F
AT52BR3248AT @66CBGA	SDP-1826-64F	AT52BR3248T @66CBGA	SDP-1826-64F
AT87F51	NONE	AT87F51 *44	SDP-UNIV-44
AT87F51RC	NONE	AT87F51RC *44	SDP-UNIV-44
AT87F52	NONE	AT87F52 *44	SDP-UNIV-44
AT87F55WD	NONE	AT87F55WD *44	SDP-UNIV-44
AT89C1051/U	NONE	AT89C2051	NONE
AT89C2051X2	NONE	AT89C2051X2 *20SO	SDP-UNIV-28SO/300
AT89C4051	NONE	AT89C51	NONE
AT89C51 *44	SDP-UNIV-44	AT89C51-5	NONE
AT89C51-5 *44	SDP-UNIV-44	AT89C5114 *20SO	SDP-UNIV-28SO/300
AT89C5130A @52	52PL/40D-ZAL-T89C5131	AT89C5130A @64TQ	64QFS20/40D-ZL-T89C5131
AT89C5131 *28SO	SDP-UNIV-28SO/300	AT89C5131 @52	52PL/40D-ZAL-T89C5131
AT89C5131 @64TQ	64QFS20/40D-ZL-T89C5131	AT89C5131A @52	52PL/40D-ZAL-T89C5131
AT89C5131A @64TQ	64QFS20/40D-ZL-T89C5131	AT89C5132 @80	80QFS26C/40D-ZL-T89C51SND1
AT89C51CC03 *44	SDP-UNIV-44	AT89C51CC03 *44TQ	SDP-UNIV-44TQ
AT89C51CC03 @52	PA-51CC3-PDZ	AT89C51CC03 @64QFP	PA-51CC3-QD
AT89C51ED2	NONE	AT89C51ED2 *44	SDP-UNIV-44
AT89C51ED2 *44TQ	SDP-UNIV-44TQ	AT89C51IC2 *44	SDP-UNIV-44
AT89C51ID2 *44	SDP-UNIV-44	AT89C51ID2 *44TQ	SDP-UNIV-44TQ
AT89C51RB2	NONE	AT89C51RB2 *44	SDP-UNIV-44
AT89C51RB2 *44TQ	SDP-UNIV-44TQ	AT89C51RC	NONE
AT89C51RC *44	SDP-UNIV-44	AT89C51RC2	NONE
AT89C51RC2 *44	SDP-UNIV-44	AT89C51RC2 *44TQ	SDP-UNIV-44TQ
AT89C51RD2 *44	SDP-UNIV-44	AT89C51RD2 *44TQ	SDP-UNIV-44TQ
AT89C51RE2 *44	SDP-UNIV-44	AT89C51RE2 *44TQ	SDP-UNIV-44TQ
AT89C52	NONE	AT89C52 *44	SDP-UNIV-44
AT89C52-5	NONE	AT89C52-5 *44	SDP-UNIV-44
AT89C55	NONE	AT89C55 *44	SDP-UNIV-44
AT89C55-5	NONE	AT89C55-5 *44	SDP-UNIV-44
AT89C55WD	NONE	AT89C55WD *44	SDP-UNIV-44
AT89LP2052	NONE	AT89LP2052 *20SO	SDP-UNIV-28SO/300
AT89LP2052 *20TSSOP	SDP-UNIV-28TSS	AT89LP213	NONE
AT89LP213 *14TSSOP	SDP-UNIV-28TSS	AT89LP214	NONE
AT89LP214 *14TSSOP	SDP-UNIV-28TSS	AT89LP216	NONE
AT89LP216 *16SO	SDP-UNIV-28SO/300	AT89LP216 *16TSSOP	SDP-UNIV-28TSS
AT89LP4052	NONE	AT89LP4052 *20SO	SDP-UNIV-28SO/300
AT89LP4052 *20TSSOP	SDP-UNIV-28TSS	AT89LP428	NONE
AT89LP428 *32PLCC	PLCC-3232-11	AT89LP428 *32TQ	SDP-UNIV-32TQ
AT89LP6440	NONE	AT89LP6440 *44	SDP-UNIV-44
AT89LP6440 *44TQ	SDP-UNIV-44TQ	AT89LP6440 @44VQFN	QFN-4844-01
AT89LP828	NONE	AT89LP828 *32PLCC	PLCC-3232-11
AT89LP828 *32TQ	SDP-UNIV-32TQ	AT89LS51	NONE
AT89LS51 *44	SDP-UNIV-44	AT89LS51 *44TQ	SDP-UNIV-44TQ
AT89LS52	NONE	AT89LS52 *44	SDP-UNIV-44
AT89LS52 *44TQ	SDP-UNIV-44TQ	AT89LS53	NONE
AT89LS53 *44	SDP-UNIV-44	AT89LS8252	NONE
AT89LS8252 *44	SDP-UNIV-44	AT89LV51	NONE
AT89LV51 *44	SDP-UNIV-44	AT89LV51-5	NONE
AT89LV51-5 *44	SDP-UNIV-44	AT89LV52	NONE
AT89LV52 *44	SDP-UNIV-44	AT89LV52-5	NONE
AT89LV52-5 *44	SDP-UNIV-44	AT89LV55	NONE
AT89LV55 *44	SDP-UNIV-44	AT89S2051	NONE
AT89S2051 *20SO	SDP-UNIV-28SO/300	AT89S4051	NONE
AT89S4051 *20SO	SDP-UNIV-28SO/300	AT89S51	NONE
AT89S51 *44	SDP-UNIV-44	AT89S51 *44TQ	SDP-UNIV-44TQ
AT89S52	NONE	AT89S52* 44	SDP-UNIV-44

AT89S52* 44TQ	SDP-UNIV-44TQ	AT89S53	NONE
AT89S53 *44	SDP-UNIV-44	AT89S54	NONE
AT89S54 *44	SDP-UNIV-44	AT89S54 *44TQ	SDP-UNIV-44TQ
AT89S58	NONE	AT89S58 *44	SDP-UNIV-44
AT89S58 *44TQ	SDP-UNIV-44TQ	AT89S64	NONE
AT89S64 *44	SDP-UNIV-44	AT89S64 *44TQ	SDP-UNIV-44TQ
AT89S8252	NONE	AT89S8252 *44	SDP-UNIV-44
AT89S8253	NONE	AT89S8253 *44	SDP-UNIV-44
AT89S8253 *44TQ	SDP-UNIV-44TQ	AT90CAN128 @64TQ	SDP-AT128-64TQ
AT90CAN32 @64TQ	SDP-AT128-64TQ	AT90CAN64 @64TQ	SDP-AT128-64TQ
AT90PWM2 *24SO	SDP-UNIV-28SO/300	AT90PWM2B *24SO	SDP-UNIV-28SO/300
AT90PWM3	Customer Adapter	AT90PWM3B	Customer Adapter
AT90S/LS2323	NONE	AT90S/LS2333	NONE
AT90S/LS2343	NONE	AT90S/LS4433	NONE
AT90S1200	NONE	AT90S2313	NONE
AT90S4414	NONE	AT90S4414 *44	SDP-UNIV-44
AT90S4434	NONE	AT90S8515	NONE
AT90S8515 *44	SDP-UNIV-44	AT90S8535	NONE
AT90S8535 *44	SDP-UNIV-44	AT90USB1286 @64QFN	QFN-6432-01
AT90USB1286 @64TQ	SDP-AT128-64TQ	AT90USB1287 @64QFN	QFN-6432-01
AT90USB1287 @64TQ	SDP-AT128-64TQ	AT90USB162 *32TQ	SDP-UNIV-32TQ
AT90USB82 *32TQ	SDP-UNIV-32TQ	AT91SAM7S128 @64TQ	SDP-AT91S-64TQ
AT91SAM7S256 @64TQ	SDP-AT91S-64TQ	AT91SAM7S32 *48LQ	SDP-UNIV-48LQ
AT91SAM7S64 @64TQ	SDP-AT91S-64TQ	AT91SAM7S64B @64TQ	SDP-AT91S-64TQ
ATF1500/L *44	SDP-UNIV-44	ATF1500A *44	SDP-UNIV-44
ATF1502AS *44	SDP-UNIV-44	ATF1502ASV *44	SDP-UNIV-44
ATF1504AS *44	SDP-UNIV-44	ATF1504AS *68	SDP-7064-68
ATF1504AS *84	SDP-7064-84	ATF1504ASV *44	SDP-UNIV-44
ATF1504ASV *68	SDP-7064-68	ATF1504ASV *84	SDP-7064-84
ATF1508AS *100Q	SDP-7128-100Q	ATF1508AS *84	SDP-7064-84
ATF1508ASV *100Q	SDP-7128-100Q	ATF1508ASV *84	SDP-7064-84
ATF16LV8C	NONE	ATF16V8B/L	NONE
ATF16V8BQ/BQL	NONE	ATF16V8C	NONE
ATF16V8CZ	NONE	ATF20V8B/L	NONE
ATF20V8BQ/BQL	NONE	ATF22LV10C	NONE
ATF22LV10C(UES)	NONE	ATF22LV10CEXT	NONE
ATF22LV10CZ/CQZ	NONE	ATF22LV10CZ/CQZ(UES)	NONE
ATF22V10B/L	NONE	ATF22V10BQ/BQL	NONE
ATF22V10C/CQ	NONE	ATF22V10C/CQ(UES)	NONE
ATF22V10CEXT	NONE	ATF22V10CZ/CQZ	NONE
ATF22V10CZ/CQZ(UES)	NONE	ATF750C	NONE
ATF750C as V750	NONE	ATF750C as V750B	NONE
ATF750CEXT	NONE	ATF750CL	NONE
ATF750CL as V750	NONE	ATF750CL as V750B	NONE
ATMega103/L @64TQ	SDP-AT128-64TQ	ATMega128/L @64TQ	SDP-AT128-64TQ
ATMega128/L@64TQ(NEW)	SDP-AT128-64TQ	ATMega1281/L @64TQ	SDP-AT128-64TQ
ATMega16/L	NONE	ATMega16/L *44MLF	QFN-4844-01
ATMega16/L *44TQ	SDP-UNIV-44TQ	ATMega16/L *44TQ(NEW)	SDP-UNIV-44TQ
ATMega16/L(NEW)	NONE	ATMega16/L*44MLF(NEW)	QFN-4844-01
ATMega161/L	NONE	ATMega161/L *44TQ	SDP-UNIV-44TQ
ATmega162/V	NONE	ATmega162/V *44TQ	SDP-UNIV-44TQ
ATMega163/L	NONE	ATMega163/L *44TQ	SDP-UNIV-44TQ
ATMega164/V	NONE	ATMega164/V *44TQ	SDP-UNIV-44TQ
ATMega164P/V	NONE	ATMega164P/V *44TQ	SDP-UNIV-44TQ
ATMega165/V @64TQ	SDP-AT128-64TQ	ATMega165P/PV @64QFN	QFN-6432-01
ATMega165P/PV @64TQ	SDP-AT128-64TQ	ATmega168/V	NONE
ATmega168/V *32TQ	SDP-UNIV-32TQ	ATmega168/V @32MLF	QFN-3232-01
ATmega168P/V	NONE	ATmega168P/V *32TQ	SDP-UNIV-32TQ
ATmega168P/V @32MLF	QFN-3232-01	ATmega168PA	NONE
ATmega168PA *32TQ	SDP-UNIV-32TQ	ATmega168PA @32MLF	QFN-3232-01
ATMega169/L @64TQ	SDP-AT128-64TQ	ATMega169P/PV @64TQ	SDP-AT128-64TQ
ATMega16M1 *32TQ	SDP-UNIV-32TQ	ATMega2561/V @64TQ	SDP-AT128-64TQ
ATmega32/L	NONE	ATmega32/L *44TQ	SDP-UNIV-44TQ
ATMega32/L @44MLF	QFN-4844-01	ATMega323/L	NONE
ATMega323/L *44TQ	SDP-UNIV-44TQ	ATmega324/V	NONE
ATmega324/V *44TQ	SDP-UNIV-44TQ	ATmega324P/V	NONE
ATmega324P/V *44TQ	SDP-UNIV-44TQ	ATMega329/V @64TQ	SDP-AT128-64TQ
ATMega32C1 *32TQ	SDP-UNIV-32TQ	ATMega32M1 *32TQ	SDP-UNIV-32TQ
ATmega48/V	NONE	ATmega48/V *32TQ	SDP-UNIV-32TQ
ATmega48/V @32MLF	QFN-3232-01	ATmega48P/V	NONE
ATmega48P/V *32TQ	SDP-UNIV-32TQ	ATmega48P/V @32MLF	QFN-3232-01
ATmega48PA	NONE	ATmega48PA *32TQ	SDP-UNIV-32TQ
ATmega48PA @32MLF	QFN-3232-01	ATMega64/L @64TQ	SDP-AT128-64TQ
ATMega64/L @64TQ(NEW)	SDP-AT128-64TQ	ATmega644/V	NONE
ATmega644/V *44TQ	SDP-UNIV-44TQ	ATmega644P/V	NONE
ATmega644P/V *44TQ	SDP-UNIV-44TQ	ATMega649/V @64TQ	SDP-AT128-64TQ
ATMega8/L	NONE	ATMega8/L *32TQ	SDP-UNIV-32TQ
ATMega8/L *32TQ(NEW)	SDP-UNIV-32TQ	ATMega8/L(NEW)	NONE
ATMega83/L	NONE	ATMega83/L *44TQ	SDP-UNIV-44TQ
ATMega8515/L	NONE	ATMega8515/L *44	SDP-UNIV-44

ATMega8515/L *44TQ	SDP-UNIV-44TQ	ATmega8535/L	NONE
ATmega8535/L *44TQ	SDP-UNIV-44TQ	ATmega88/V	NONE
ATmega88/V *32TQ	SDP-UNIV-32TQ	ATmega88/V @32MLF	QFN-3232-01
ATmega88P/V	NONE	ATmega88P/V *32TQ	SDP-UNIV-32TQ
ATmega88P/V @32MLF	QFN-3232-01	ATmega88PA	NONE
ATmega88PA *32TQ	SDP-UNIV-32TQ	ATmega88PA @32MLF	QFN-3232-01
ATTiny11	NONE	ATTiny12/V/L	NONE
ATTiny13/V	NONE	ATTiny13/V *8SO	SDP-UNIV-20SO/200
ATTiny15L	NONE	ATTiny22/L	NONE
ATTiny2313/L	NONE	ATTiny2313/L *20SO	SDP-UNIV-28SO/300
ATTiny24/V *14SO	SDP-UNIV-16SO	ATTiny25/V	NONE
ATTiny25/V *8SO	SDP-UNIV-20SO/200	ATTiny26	NONE
ATTiny261/V	NONE	ATTiny261/V *20SO	SDP-UNIV-28SO/300
ATTiny26L	NONE	ATTiny28V/L	NONE
ATTiny28V/L *32TQ	SDP-UNIV-32TQ	ATTiny44/V *14SO	SDP-UNIV-16SO
ATTiny45/V	NONE	ATTiny45/V *8SO	SDP-UNIV-20SO/200
ATTiny461/V	NONE	ATTiny461/V *20SO	SDP-UNIV-28SO/300
ATTINY48	NONE	ATTINY48 *32TQ	SDP-UNIV-32TQ
ATTiny84/V *14SO	SDP-UNIV-16SO	ATTiny85/V	NONE
ATTiny85/V *8SO	SDP-UNIV-20SO/200	ATTiny861/V	NONE
ATTiny861/V *20SO	SDP-UNIV-28SO/300	ATTINY88	NONE
ATTINY88 *32TQ	SDP-UNIV-32TQ	ATV2500B	NONE
ATV2500B *44	SDP-UNIV-44	ATV2500BQ/BQL	NONE
ATV2500BQ/BQL *44	SDP-UNIV-44	ATV2500H/L	NONE
ATV2500H/L *44	SDP-UNIV-44	ATV5000 @68	SDP-5000-68
ATV5100 @68	SDP-5000-68	ATV750/L	NONE
ATV750B/BL	NONE	ATV750BQ/BQL	NONE
T87C5103	NONE	T87C5103 *16SS	SDP-UNIV-28SS/200
T87C5103 *24SS	SDP-UNIV-28SS/200	T87C5111	NONE
T89C5115 *28	PLCC-2824-04	T89C5115 *28SO	SDP-UNIV-28SO/300
T89C51AC2 *44	SDP-UNIV-44	T89C51AC2 *44TQ	SDP-UNIV-44TQ
T89C51CC01 *44	SDP-UNIV-44	T89C51CC01 *44TQ	SDP-UNIV-44TQ
T89C51CC02 *24SO	SDP-UNIV-28SO/300	T89C51CC02 *28	PLCC-2824-04
T89C51CC02 *28SO	SDP-UNIV-28SO/300	T89C51CC02 *32TQ	SDP-UNIV-32TQ
T89C51IB2 *44	SDP-UNIV-44	T89C51RD2	NONE
T89C51RD2 *44	SDP-UNIV-44	T89C51RD2 *44TQ	SDP-UNIV-44TQ
T89C51SND1 @80	80QFS26C/40D-ZL-T89C51SND1		

**BMT**

BM29LV160B *48TS	SDP-UNIV-48TS	BM29LV160T *48TS	SDP-UNIV-48TS
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**BRIGHT**

BM29F020B	NONE	BM29F020T	NONE
BM29F040	NONE	BM29F400B *44PS	SDP-UNIV-44PS
BM29F400B *48TS	SDP-UNIV-48TS	BM29F400T *44PS	SDP-UNIV-44PS
BM29F400T *48TS	SDP-UNIV-48TS	BM29FS020B	NONE
BM29FS020T	NONE		

**Catalyst**

24FC256	NONE	24WC128	NONE
24WC256	NONE	34AC02	NONE
34AC02 *8SO	SDP-UNIV-16SO	34AC02 *8TSSOP	SDP-UNIV-28TSS
34FC02	NONE	34FC02 *8SO	SDP-UNIV-16SO
34FC02 *8TSSOP	SDP-UNIV-28TSS	34RC02 *8TSSOP	SDP-UNIV-28TSS
34WC02	NONE	34WC02 *8SO	SDP-UNIV-16SO
34WC02 *8TSSOP	SDP-UNIV-28TSS	59C11/A/H/I	NONE
93C46	NONE	93C46(x8)	NONE
93C46J	NONE	93C46J(x8)	NONE
93C56	NONE	93C56(x8)	NONE
93C57	NONE	93C66	NONE
93C66(x8)	NONE	93C86	NONE
93C86(x8)	NONE	CAT24C02	NONE
CAT24C02A	NONE	CAT24C02AI	NONE
CAT24C02I	NONE	CAT24C04	NONE
CAT24C04I	NONE	CAT24C08	NONE
CAT24C08I	NONE	CAT24C16	NONE
CAT24C16I	NONE	CAT24C208 *8SO	SDP-UNIV-16SO
CAT24C32	NONE	CAT24C32 *8SO	SDP-UNIV-16SO
CAT24C32 *8TSSOP	SDP-UNIV-28TSS	CAT24C64	NONE
CAT24C64 *8SO	SDP-UNIV-16SO	CAT24C64 *8TSSOP	SDP-UNIV-28TSS
CAT24LC02	NONE	CAT24LC02A	NONE
CAT24LC02AI	NONE	CAT24LC02I	NONE
CAT24LC04	NONE	CAT24LC04I	NONE
CAT24LC08	NONE	CAT24LC08I	NONE
CAT24LC16	NONE	CAT24LC16I	NONE
CAT24WC01	NONE	CAT24WC02	NONE
CAT24WC04	NONE	CAT24WC08	NONE
CAT24WC16	NONE	CAT24WC32	NONE
CAT24WC32 *8SO	SDP-UNIV-16SO	CAT24WC64	NONE
CAT24WC64 *8SO	SDP-UNIV-16SO	CAT25C01	NONE

CAT25C02	NONE	CAT25C08	NONE
CAT25C128	NONE	CAT25C16	NONE
CAT25C256	NONE	CAT25C64	NONE
CAT27010	NONE	CAT27128A	NONE
CAT27256	NONE	CAT27512	NONE
CAT2764A	NONE	CAT27C210	NONE
CAT27C210 *44	SDP-UNIV-44	CAT27HC256	NONE
CAT28C16A/AI	NONE	CAT28C17A/AI	NONE
CAT28C256/I	NONE	CAT28C64A/AI	NONE
CAT28C64B/BI	NONE	CAT28C65A/AI	NONE
CAT28C65B/BI	NONE	CAT28F001N-B	NONE
CAT28F001N-T	NONE	CAT28F010/I	NONE
CAT28F020/I	NONE	CAT28F512/I	NONE
CAT35C102/I	NONE	CAT64LC10	NONE
CAT64LC10J/W *8SO	SDP-UNIV-16SO	CAT64LC10S/V *8SO	SDP-UNIV-16SO
CAT64LC10U/Y *8TSSOP	SDP-UNIV-28TSS	CAT64LC10UR/YR*8TSSOP	SDP-UNIV-28TSS
CAT64LC20	NONE	CAT64LC20J/W *8SO	SDP-UNIV-16SO
CAT64LC20S/V *8SO	SDP-UNIV-16SO	CAT64LC20U/Y *8TSSOP	SDP-UNIV-28TSS
CAT64LC20UR/YR*8TSSOP	SDP-UNIV-28TSS	CAT64LC40	NONE
CAT64LC40J/W *8SO	SDP-UNIV-16SO	CAT64LC40S/V *8SO	SDP-UNIV-16SO
CAT64LC40U/Y *8TSSOP	SDP-UNIV-28TSS	CAT64LC40UR/YR*8TSSOP	SDP-UNIV-28TSS

**cFeon**

EN25B10 *8SO	SDP-UNIV-16SO	EN25B10T *8SO	SDP-UNIV-16SO
EN25B16 *8SO	SDP-UNIV-20SO/200	EN25B16T *8SO	SDP-UNIV-20SO/200
EN25B20 *8SO	SDP-UNIV-16SO	EN25B20T *8SO	SDP-UNIV-16SO
EN25B32	NONE	EN25B32 *16SO	SDP-UNIV-28SO/300
EN25B32 *8SO	SDP-UNIV-20SO/200	EN25B32T *16SO	SDP-UNIV-28SO/300
EN25B32T *8SO	SDP-UNIV-20SO/200	EN25B40-G *8SO	SDP-UNIV-16SO
EN25B40-H *8SO	SDP-UNIV-20SO/200	EN25B40T-G *8SO	SDP-UNIV-16SO
EN25B40T-H *8SO	SDP-UNIV-20SO/200	EN25B64 *16SO	SDP-UNIV-28SO/300
EN25B64T *16SO	SDP-UNIV-28SO/300	EN25B80 *8SO	SDP-UNIV-20SO/200
EN25B80T *8SO	SDP-UNIV-20SO/200	EN25D16	NONE
EN25D16 *8SO	SDP-UNIV-20SO/200	EN25D80	NONE
EN25D80 *8SO	SDP-UNIV-20SO/200	EN25F05 *8SO	SDP-UNIV-16SO
EN25F10 *8SO	SDP-UNIV-16SO	EN25F10 @8VDFN	QFN-0808-01
EN25F16	NONE	EN25F16 *8SO	SDP-UNIV-20SO/200
EN25F20 *8SO	SDP-UNIV-16SO	EN25F20 @8VDFN	QFN-0808-01
EN25F32 *16SO	SDP-UNIV-28SO/300	EN25F32 *8SO	SDP-UNIV-20SO/200
EN25F32 @8VDFN	QFN-0808-01	EN25F40	NONE
EN25F40 *SO(150mil)	SDP-UNIV-16SO	EN25F40 *SO(200mil)	SDP-UNIV-20SO/200
EN25F80	NONE	EN25F80 *8SO	SDP-UNIV-20SO/200
EN25F80A *8SO	SDP-UNIV-20SO/200	EN25LF05 *8SO	SDP-UNIV-16SO
EN25LF16 *SO(150mil)	SDP-UNIV-16SO	EN25LF16 *SO(200mil)	SDP-UNIV-20SO/200
EN25LF16 @8VDFN	QFN-0808-01	EN25LF20 *8SO	SDP-UNIV-16SO
EN25LF40	NONE	EN25LF40 *SO(150mil)	SDP-UNIV-16SO
EN25LF40 *SO(200mil)	SDP-UNIV-20SO/200	EN25M32 *8SO	SDP-UNIV-20SO/200
EN25M32 @8VDFN	QFN-0808-01	EN25P05 *8SO	SDP-UNIV-16SO
EN25P10 *8SO	SDP-UNIV-16SO	EN25P16 *16SO	SDP-UNIV-28SO/300
EN25P16 *8SO	SDP-UNIV-20SO/200	EN25P20 *8SO	SDP-UNIV-16SO
EN25P32 *16SO	SDP-UNIV-28SO/300	EN25P32 *8SO	SDP-UNIV-20SO/200
EN25P40 @8VDFN	QFN-0808-01	EN25P40-G *8SO	SDP-UNIV-16SO
EN25P40-H *8SO	SDP-UNIV-20SO/200	EN25P64 *16SO	SDP-UNIV-28SO/300
EN25P80 *8SO	SDP-UNIV-20SO/200	EN25Q128-F *16SO	SDP-UNIV-28SO/300
EN25Q128-W @8VDFN	QFN-0808-01	EN25Q128-Y @8VDFN	QFN-0808-02
EN25Q16 *SO(150mil)	SDP-UNIV-16SO	EN25Q16 *SO(200mil)	SDP-UNIV-20SO/200
EN25Q16 @8VDFN	QFN-0808-01	EN25Q32 *8SO	SDP-UNIV-20SO/200
EN25Q32 @8VDFN	QFN-0808-01	EN25Q32A	NONE
EN25Q32A *8SO	SDP-UNIV-20SO/200	EN25Q32A @8VDFN	QFN-0808-01
EN25Q40 *SO(150mil)	SDP-UNIV-16SO	EN25Q40 *SO(200mil)	SDP-UNIV-20SO/200
EN25Q40 @8VDFN	QFN-0808-01	EN25Q64 *16SO	SDP-UNIV-28SO/300
EN25Q64 *8SO	SDP-UNIV-20SO/200	EN25Q64 @8VDFN	QFN-0808-01
EN25Q80 *8SO	SDP-UNIV-20SO/200	EN25Q80 @8VDFN	QFN-0808-01
EN25Q80A *8SO	SDP-UNIV-20SO/200	EN25Q80A @8VDFN	QFN-0808-01
EN25S32 *16SO	SDP-UNIV-28SO/300	EN25S32 *8SO	SDP-UNIV-20SO/200
EN25S32T *16SO	SDP-UNIV-28SO/300	EN25S32T *8SO	SDP-UNIV-20SO/200
EN25S40T *8SO	SDP-UNIV-16SO	EN25T16	NONE
EN25T16 *8SO	SDP-UNIV-20SO/200	EN25T40	NONE
EN25T40 *8SO	SDP-UNIV-16SO	EN25T80	NONE
EN25T80 *8SO	SDP-UNIV-20SO/200	EN29F001NT	NONE
EN29F010	NONE	EN29F010 *32PLCC	PLCC-3232-11
EN29F010 *32TS	SDP-UNIV-32TS	EN29F010 *32TS/W	SDP-UNIV-32TS/W
EN29F512	NONE	EN29F512 *32PLCC	PLCC-3232-11
EN29F512 *32TS	SDP-UNIV-32TS	EN29F512 *32TS/W	SDP-UNIV-32TS/W
EN29GA128H @64FBGA	SDP-A128M-64E	EN29GA128L @64FBGA	SDP-A128M-64E
EN29GL064B *48TS	SDP-UNIV-48TS	EN29GL064H @56TS	SDP-A256M-56TS
EN29GL064H @64FBGA	SDP-A128M-64E	EN29GL064L @56TS	SDP-A256M-56TS
EN29GL064L @64FBGA	SDP-A128M-64E	EN29GL064T *48TS	SDP-UNIV-48TS
EN29GL128H @56TS	SDP-A256M-56TS	EN29GL128H @64FBGA	SDP-A128M-64E
EN29GL128L @56TS	SDP-A256M-56TS	EN29GL128L @64FBGA	SDP-A128M-64E

EN29GL256H @56TS	SDP-A256M-56TS	EN29GL256H @64FBGA	SDP-A128M-64E
EN29GL256L @56TS	SDP-A256M-56TS	EN29GL256L @64FBGA	SDP-A128M-64E
EN29LV010 (Customer)	NONE	EN29LV010 *32PLCC	PLCC-3232-11
EN29LV010 *32TS	SDP-UNIV-32TS	EN29LV010 *32TS/W	SDP-UNIV-32TS/W
EN29LV040 *32PLCC	PLCC-3232-11	EN29LV040 *32TS	SDP-UNIV-32TS
EN29LV040 *32TS/W	SDP-UNIV-32TS/W	EN29LV040A *32PLCC	PLCC-3232-11
EN29LV160AB *48TS	SDP-UNIV-48TS	EN29LV160AB @48FBGA	SDP-SST800-48F
EN29LV160AT *48TS	SDP-UNIV-48TS	EN29LV160AT @48FBGA	SDP-SST800-48F
EN29LV160B *48TS	SDP-UNIV-48TS	EN29LV160T *48TS	SDP-UNIV-48TS
EN29LV320(A)B *48TS	SDP-UNIV-48TS	EN29LV320(A)T *48TS	SDP-UNIV-48TS
EN29LV320AB @48FBGA	SDP-SST800-48F	EN29LV320AT @48FBGA	SDP-SST800-48F
EN29LV320BB *48TS	SDP-UNIV-48TS	EN29LV320BB @48FBGA	SDP-SST800-48F
EN29LV320BT *48TS	SDP-UNIV-48TS	EN29LV320BT @48FBGA	SDP-SST800-48F
EN29LV400AB *48TS	SDP-UNIV-48TS	EN29LV400AB @48FBGA	SDP-SST800-48F
EN29LV400AT *48TS	SDP-UNIV-48TS	EN29LV400AT @48FBGA	SDP-SST800-48F
EN29LV400B *48TS	SDP-UNIV-48TS	EN29LV400T *48TS	SDP-UNIV-48TS
EN29LV512 (Customer)	NONE	EN29LV512 *32PLCC	PLCC-3232-11
EN29LV512 *32TS	SDP-UNIV-32TS	EN29LV512 *32TS/W	SDP-UNIV-32TS/W
EN29LV640B *48TS	SDP-UNIV-48TS	EN29LV640T *48TS	SDP-UNIV-48TS
EN29LV800AB *48TS	SDP-UNIV-48TS	EN29LV800AT *48TS	SDP-UNIV-48TS
EN29LV800B *48TS	SDP-UNIV-48TS	EN29LV800BB *48TS	SDP-UNIV-48TS
EN29LV800BB @48FBGA	SDP-SST800-48F	EN29LV800BT *48TS	SDP-UNIV-48TS
EN29LV800BT @48FBGA	SDP-SST800-48F	EN29LV800CB *48TS	SDP-UNIV-48TS
EN29LV800CB @48FBGA	SDP-SST800-48F	EN29LV800CT *48TS	SDP-UNIV-48TS
EN29LV800CT @48FBGA	SDP-SST800-48F	EN29LV800T *48TS	SDP-UNIV-48TS
EN29PL032 *48TS	SDP-UNIV-48TS	EN29PL064 *48TS	SDP-UNIV-48TS
EN39LV010 *32PLCC	PLCC-3232-11	EN39LV010 *32TS/W	SDP-UNIV-32TS/W
EN71GL032A0 @56FBGA	SDP-S064J-56F	EN71GL064B0 @56FBGA	SDP-S064J-56F
EN71GL128B0 @56FBGA	SDP-S064J-56F	EN71PL03280 @56FBGA	SDP-S064J-56F
EN71PL032A0 @56FBGA	SDP-S064J-56F	EN71PL064A0 @56FBGA	SDP-S064J-56F
EN71PL064B0 @56FBGA	SDP-S064J-56F		

**Cion**

AP180L *44	SDP-UNIV-44	AP180Q *44Q	SDP-UNIV-44Q
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**Cypress**

27H010	NONE	CG6457AM *20SSOP	SDP-UNIV-28SS/200
CG6462AM *8SO	SDP-UNIV-16SO	CY2291	NONE
CY2292F *16SO	SDP-UNIV-16SO	CY27C256	NONE
CY27H256	NONE	CY27H512	NONE
CY37032 *44TQ	SDP-UNIV-44TQ	CY37032V *44TQ	SDP-UNIV-44TQ
CY7C225	NONE	CY7C235	NONE
CY7C245	NONE	CY7C245A	NONE
CY7C251	NONE	CY7C254	NONE
CY7C261	NONE	CY7C263	NONE
CY7C264	NONE	CY7C266	NONE
CY7C271	NONE	CY7C271A	NONE
CY7C274	NONE	CY7C281A	NONE
CY7C282A	NONE	CY7C291	NONE
CY7C291A	NONE	CY7C292	NONE
CY7C292A	NONE	CY7C293A	NONE
CY7C330	NONE	CY7C331	NONE
CY7C332	NONE	CY7C335	NONE
CY7C341 @84	SDP-5192-84	CY7C342 @68	SDP-5128-68
CY7C342B @68	SDP-5128-68	CY7C343 *44	SDP-UNIV-44
CY7C344	NONE	CY7C371 *44	SDP-UNIV-44
CY7C372 *44	SDP-UNIV-44	CY7C373 @84	SDP-C374-84
CY7C374 @84	SDP-C374-84	CY7C63000	NONE
CY7C63001	NONE	CY7C63100	NONE
CY7C63100 *24SS/150	SDP-UNIV-24SS/150	CY7C63101	NONE
CY7C63101 *24SS/150	SDP-UNIV-24SS/150	CY7C63200	NONE
CY7C63201	NONE	CY7C63221	NONE
CY7C63231	NONE	CY7C63411 (40DIP)	NONE
CY7C63411 (48DIP)	NONE	CY7C63411 *48SSOP	SDP-UNIV-48SS/300
CY7C63412 (40DIP)	NONE	CY7C63412 (48DIP)	NONE
CY7C63412 *48SSOP	SDP-UNIV-48SS/300	CY7C63413 (40DIP)	NONE
CY7C63413 (48DIP)	NONE	CY7C63413 *48SSOP	SDP-UNIV-48SS/300
CY7C63511 (48DIP)	NONE	CY7C63511 *48SSOP	SDP-UNIV-48SS/300
CY7C63512 (48DIP)	NONE	CY7C63512 *48SSOP	SDP-UNIV-48SS/300
CY7C63513 (48DIP)	NONE	CY7C63513 *48SSOP	SDP-UNIV-48SS/300
CY7C63612 *24SOIC	SDP-UNIV-28SO/300	CY7C63613 *24SOIC	SDP-UNIV-28SO/300
CY7C63722	NONE	CY7C63723	NONE
CY7C63723C	NONE	CY7C63742	NONE
CY7C63743	NONE	CY7C63743C	NONE
CY7C64011	NONE	CY7C64011 (SOIC)	SDP-UNIV-28SO/300
CY7C64012	NONE	CY7C64012 (SOIC)	SDP-UNIV-28SO/300
CY7C64013	NONE	CY7C64013 (SOIC)	SDP-UNIV-28SO/300
CY7C64111	NONE	CY7C64111 *48SSOP	SDP-UNIV-48SS/300
CY7C64112	NONE	CY7C64112 *48SSOP	SDP-UNIV-48SS/300
CY7C64113	NONE	CY7C64113 *48SSOP	SDP-UNIV-48SS/300

CY7C65013	NONE	CY7C65013 *48SSOP	SDP-UNIV-48SS/300
CY7C65113	NONE	CY7C65113 (SOIC)	SDP-UNIV-28SO/300
CY7C66011	NONE	CY7C66011 *48SSOP	SDP-UNIV-48SS/300
CY7C66012	NONE	CY7C66012 *48SSOP	SDP-UNIV-48SS/300
CY7C66013	NONE	CY7C66013 *48SSOP	SDP-UNIV-48SS/300
CY8C20434 *32QFN	QFN-3232-01	CY8C21123 *8SO	SDP-UNIV-16SO
CY8C21223 *16SO	SDP-UNIV-16SO	CY8C21234 *16SO	SDP-UNIV-16SO
CY8C21323 *20SSOP	SDP-UNIV-28SS/200	CY8C21334 *20SSOP	SDP-UNIV-28SS/200
CY8C21434 *32QFN	QFN-3232-01	CY8C21534 *28SSOP	SDP-UNIV-28SS/200
CY8C21634 *32QFN	QFN-3232-01	CY8C22113	NONE
CY8C22113 *8SO	SDP-UNIV-16SO	CY8C22213	NONE
CY8C22213 *20SSOP	SDP-UNIV-28SS/200	CY8C24123	NONE
CY8C24123 *8SO	SDP-UNIV-16SO	CY8C24123A	NONE
CY8C24123A *8SO	SDP-UNIV-16SO	CY8C24223	NONE
CY8C24223 *20SSOP	SDP-UNIV-28SS/200	CY8C24223A	NONE
CY8C24223A *20SSOP	SDP-UNIV-28SS/200	CY8C24423	NONE
CY8C24423 *28SSOP	SDP-UNIV-28SS/200	CY8C24423A	NONE
CY8C24423A *28SSOP	SDP-UNIV-28SS/200	CY8C25122	NONE
CY8C26233	NONE	CY8C26233 *20SO	SDP-UNIV-28SO/300
CY8C26233 *20SSOP	SDP-UNIV-28SS/200	CY8C26443	NONE
CY8C26443 *28SO	SDP-UNIV-28SO/300	CY8C26443 *28SSOP	SDP-UNIV-28SS/200
CY8C26643	NONE	CY8C26643 *44TQ	SDP-UNIV-44TQ
CY8C26643 *48SSOP	SDP-UNIV-48SS/300	CY8C27143	NONE
CY8C27243	NONE	CY8C27243 *20SO	SDP-UNIV-28SO/300
CY8C27243 *20SSOP	SDP-UNIV-28SS/200	CY8C27443	NONE
CY8C27443 *28SO	SDP-UNIV-28SO/300	CY8C27443 *28SSOP	SDP-UNIV-28SS/200
CY8C27543 *44TQ	SDP-UNIV-44TQ	CY8C27643 *48SSOP	SDP-UNIV-48SS/300
CY8C41123 *8SO	SDP-UNIV-16SO	CY8C41223 *16SO	SDP-UNIV-16SO
CY8C42123 *8SO	SDP-UNIV-16SO	CY8C42223 *16SO	SDP-UNIV-16SO
CY8C42323 *16TSSOP	SDP-UNIV-28TSS	CY8C42423 *32QFN	QFN-3232-01
PAL22V10C	NONE	PAL22V10G	NONE
PAL22VP10C	NONE	PAL22VP10G	NONE
PALC16L8	NONE	PALC16R4	NONE
PALC16R6	NONE	PALC16R8	NONE
PALC22V10	NONE	PALC22V10B	NONE
PALC22V10D	NONE	PALCE 16V8	NONE
PALCE 20V8	NONE	PALCE22V10	NONE
PLD20G10C	NONE	PLDC20G10	NONE
PLDC20G10A	NONE		

**Dallas**

DS1220AB	NONE	DS1220Y	NONE
DS1225AB/AD	NONE	DS1225Y	NONE
DS1230Y/AB	NONE	DS1243Y	NONE
DS1244Y	NONE	DS1245Y/AB	NONE
DS1248Y	NONE	DS1250Y/AB	NONE
DS12887	NONE	DS12887A	NONE
DS1386-32K	NONE	DS1386-8K	NONE
DS14285	NONE	DS14287	NONE
DS1486	NONE	DS1642	NONE
DS1643	NONE	DS1644	NONE
DS1646	NONE	DS1647	NONE
DS1687	NONE	DS5000/T-32	NONE
DS5000/T-8	NONE	DS87C520	NONE
DS87C520 *44	SDP-UNIV-44	DS87C530 @52	SDP-C530-52
DS87C550 @68	SDP-7552-68	DS89C420	NONE
DS89C420 *44	SDP-UNIV-44	DS89C420 *44TQ	SDP-UNIV-44TQ
DS89C420 (Rev. A)	NONE	DS89C420 (Rev. A) *44	SDP-UNIV-44
DS89C430	NONE	DS89C430 *44	SDP-UNIV-44
DS89C430 *44TQ	SDP-UNIV-44TQ	DS89C440	NONE
DS89C440 *44	SDP-UNIV-44	DS89C440 *44TQ	SDP-UNIV-44TQ
DS89C450	NONE	DS89C450 *44	SDP-UNIV-44
DS89C450 *44TQ	SDP-UNIV-44TQ		

**EFST**

F25L004A *8SO	SDP-UNIV-16SO	F49B002UA	NONE
F49L004BA *32PLCC	PLCC-3232-11	F49L004BA *40TS	SDP-UNIV-40TS
F49L004UA *32PLCC	PLCC-3232-11	F49L004UA *40TS	SDP-UNIV-40TS
F49L040A *32PLCC	PLCC-3232-11	F49L040A *32TS/W	SDP-UNIV-32TS/W
F49L400BA *48TS	SDP-UNIV-48TS	F49L400UA *48TS	SDP-UNIV-48TS
F49L800BA *48TS	SDP-UNIV-48TS	F49L800UA *48TS	SDP-UNIV-48TS

**ELAN**

EM25LV010 *8SO	SDP-UNIV-16SO	EM25LV512 *8SO	SDP-UNIV-16SO
EM39LV010 *32PLCC	PLCC-3232-11	EM39LV010 *32TS/W	SDP-UNIV-32TS/W
EM39LV040 *32PLCC	PLCC-3232-11	EM39LV040 *32TS/W	SDP-UNIV-32TS/W
EM39LV080 *40TS	SDP-UNIV-40TS	EM39LV088 *48TS	SDP-UNIV-48TS
EM39LV800 *48TS	SDP-UNIV-48TS	EM78P156E	NONE
EM78P447SA	NONE	EM78P447SB	NONE
EM78P451	NONE	EM78P458	NONE

**EMTC**

EM27SL512AU	NONE	EM27SL512AU *28TS	SDP-UNIV-28TS
EM27SL512AU *32PLCC	PLCC-3228-11	EM29SF002AB	NONE
EM29SF002AB *32PLCC	PLCC-3232-11	EM29SF002AB *32TS	SDP-UNIV-32TS
EM29SF002AT	NONE	EM29SF002AT *32PLCC	PLCC-3232-11
EM29SF002AT *32TS	SDP-UNIV-32TS	EM29SF002NAB	NONE
EM29SF002NAB *32PLCC	PLCC-3232-11	EM29SF002NAB *32TS	SDP-UNIV-32TS
EM29SF002NAT	NONE	EM29SF002NAT *32PLCC	PLCC-3232-11
EM29SF002NAT *32TS	SDP-UNIV-32TS	EM29SF020A	NONE
EM29SF020A *32PLCC	PLCC-3232-11	EM29SF020A *32TS	SDP-UNIV-32TS
EM29SF020NA	NONE	EM29SF020NA *32PLCC	PLCC-3232-11
EM29SF020NA *32TS	SDP-UNIV-32TS		

**EON**

EN25B10 *8SO	SDP-UNIV-16SO	EN25B10T *8SO	SDP-UNIV-16SO
EN25B16 *8SO	SDP-UNIV-20SO/200	EN25B16T *8SO	SDP-UNIV-20SO/200
EN25B20 *8SO	SDP-UNIV-16SO	EN25B20T *8SO	SDP-UNIV-16SO
EN25B32	NONE	EN25B32 *16SO	SDP-UNIV-28SO/300
EN25B32 *8SO	SDP-UNIV-20SO/200	EN25B32T *16SO	SDP-UNIV-28SO/300
EN25B32T *8SO	SDP-UNIV-20SO/200	EN25B40-G *8SO	SDP-UNIV-16SO
EN25B40-H *8SO	SDP-UNIV-20SO/200	EN25B40T-G *8SO	SDP-UNIV-16SO
EN25B40T-H *8SO	SDP-UNIV-20SO/200	EN25B64 *16SO	SDP-UNIV-28SO/300
EN25B64T *16SO	SDP-UNIV-28SO/300	EN25B80 *8SO	SDP-UNIV-20SO/200
EN25B80T *8SO	SDP-UNIV-20SO/200	EN25D16	NONE
EN25D16 *8SO	SDP-UNIV-20SO/200	EN25D80	NONE
EN25D80 *8SO	SDP-UNIV-20SO/200	EN25F05 *8SO	SDP-UNIV-16SO
EN25F10 *8SO	SDP-UNIV-16SO	EN25F10 @8VDFN	QFN-0808-01
EN25F16	NONE	EN25F16 *8SO	SDP-UNIV-20SO/200
EN25F20 *8SO	SDP-UNIV-16SO	EN25F20 @8VDFN	QFN-0808-01
EN25F32 *16SO	SDP-UNIV-28SO/300	EN25F32 *8SO	SDP-UNIV-20SO/200
EN25F32 @8VDFN	QFN-0808-01	EN25F40	NONE
EN25F40 *SO(150mil)	SDP-UNIV-16SO	EN25F40 *SO(200mil)	SDP-UNIV-20SO/200
EN25F80	NONE	EN25F80 *8SO	SDP-UNIV-20SO/200
EN25F80A *8SO	SDP-UNIV-20SO/200	EN25LF05 *8SO	SDP-UNIV-16SO
EN25LF10 *8SO	SDP-UNIV-16SO	EN25LF20 *8SO	SDP-UNIV-16SO
EN25LF40	NONE	EN25LF40 *SO(150mil)	SDP-UNIV-16SO
EN25LF40 *SO(200mil)	SDP-UNIV-20SO/200	EN25P05 *8SO	SDP-UNIV-16SO
EN25P10 *8SO	SDP-UNIV-16SO	EN25P16 *16SO	SDP-UNIV-28SO/300
EN25P16 *8SO	SDP-UNIV-20SO/200	EN25P20 *8SO	SDP-UNIV-16SO
EN25P32 *16SO	SDP-UNIV-28SO/300	EN25P32 *8SO	SDP-UNIV-20SO/200
EN25P40 @8VDFN	QFN-0808-01	EN25P40-G *8SO	SDP-UNIV-16SO
EN25P40-H *8SO	SDP-UNIV-20SO/200	EN25P64 *16SO	SDP-UNIV-28SO/300
EN25P80 *8SO	SDP-UNIV-20SO/200	EN25Q16 *8SO	SDP-UNIV-20SO/200
EN25Q16 @8VDFN	QFN-0808-01	EN25Q32 *8SO	SDP-UNIV-20SO/200
EN25Q32 @8VDFN	QFN-0808-01	EN25Q80 *8SO	SDP-UNIV-20SO/200
EN25Q80 @8VDFN	QFN-0808-01	EN25S32 *16SO	SDP-UNIV-28SO/300
EN25S32 *8SO	SDP-UNIV-20SO/200	EN25S32T *16SO	SDP-UNIV-28SO/300
EN25S32T *8SO	SDP-UNIV-20SO/200	EN25S40T *8SO	SDP-UNIV-16SO
EN25T16	NONE	EN25T16 *8SO	SDP-UNIV-20SO/200
EN25T40	NONE	EN25T40 *8SO	SDP-UNIV-16SO
EN25T80	NONE	EN25T80 *8SO	SDP-UNIV-20SO/200
EN29F001NT	NONE	EN29F002(N)B	NONE
EN29F002(N)T	NONE	EN29F002A(N)B	NONE
EN29F002A(N)T	NONE	EN29F002C(N)B	NONE
EN29F002C(N)T	NONE	EN29F010	NONE
EN29F010 *32PLCC	PLCC-3232-11	EN29F010 *32TS	SDP-UNIV-32TS
EN29F010 *32TS/W	SDP-UNIV-32TS/W	EN29F040/A	NONE
EN29F080 *40TS	SDP-UNIV-40TS	EN29F512	NONE
EN29F512 *32PLCC	PLCC-3232-11	EN29F512 *32TS	SDP-UNIV-32TS
EN29F512 *32TS/W	SDP-UNIV-32TS/W	EN29GL064H @56TS	SDP-A256M-56TS
EN29GL064L @56TS	SDP-A256M-56TS	EN29GL128H @56TS	SDP-A256M-56TS
EN29GL128H @64FBGA	SDP-A128M-64E	EN29GL128L @56TS	SDP-A256M-56TS
EN29GL128L @64FBGA	SDP-A128M-64E	EN29LV010 (Customer)	NONE
EN29LV010 *32PLCC	PLCC-3232-11	EN29LV010 *32TS	SDP-UNIV-32TS
EN29LV010 *32TS/W	SDP-UNIV-32TS/W	EN29LV040 *32PLCC	PLCC-3232-11
EN29LV040 *32TS	SDP-UNIV-32TS	EN29LV040 *32TS/W	SDP-UNIV-32TS/W
EN29LV040A *32PLCC	PLCC-3232-11	EN29LV160AB *48TS	SDP-UNIV-48TS
EN29LV160AB @48FBGA	SDP-SST800-48F	EN29LV160AT *48TS	SDP-UNIV-48TS
EN29LV160AT @48FBGA	SDP-SST800-48F	EN29LV160B *48TS	SDP-UNIV-48TS
EN29LV160BB *48TS	SDP-UNIV-48TS	EN29LV160BB @48FBGA	SDP-SST800-48F
EN29LV160BT *48TS	SDP-UNIV-48TS	EN29LV160BT @48FBGA	SDP-SST800-48F
EN29LV160JB *48TS	SDP-UNIV-48TS	EN29LV160JT *48TS	SDP-UNIV-48TS
EN29LV160T *48TS	SDP-UNIV-48TS	EN29LV320(A)B *48TS	SDP-UNIV-48TS
EN29LV320(A)T *48TS	SDP-UNIV-48TS	EN29LV320AB @48FBGA	SDP-SST800-48F
EN29LV320AT @48FBGA	SDP-SST800-48F	EN29LV320BB *48TS	SDP-UNIV-48TS
EN29LV320BB @48FBGA	SDP-SST800-48F	EN29LV320BT *48TS	SDP-UNIV-48TS
EN29LV320BT @48FBGA	SDP-SST800-48F	EN29LV400AB *48TS	SDP-UNIV-48TS
EN29LV400AB @48FBGA	SDP-SST800-48F	EN29LV400AT *48TS	SDP-UNIV-48TS
EN29LV400AT @48FBGA	SDP-SST800-48F	EN29LV400B *48TS	SDP-UNIV-48TS

EN29LV400JB *48TS	SDP-UNIV-48TS	EN29LV400JT *48TS	SDP-UNIV-48TS
EN29LV400T *48TS	SDP-UNIV-48TS	EN29LV512 (Customer)	NONE
EN29LV512 *32PLCC	PLCC-3232-11	EN29LV512 *32TS	SDP-UNIV-32TS
EN29LV512 *32TS/W	SDP-UNIV-32TS/W	EN29LV640B *48TS	SDP-UNIV-48TS
EN29LV640H *48TS	SDP-UNIV-48TS	EN29LV640L *48TS	SDP-UNIV-48TS
EN29LV640T *48TS	SDP-UNIV-48TS	EN29LV641H *48TS	SDP-UNIV-48TS
EN29LV641L *48TS	SDP-UNIV-48TS	EN29LV800AB *48TS	SDP-UNIV-48TS
EN29LV800AT *48TS	SDP-UNIV-48TS	EN29LV800B *48TS	SDP-UNIV-48TS
EN29LV800BB *48TS	SDP-UNIV-48TS	EN29LV800BB @48FBGA	SDP-SST800-48F
EN29LV800BT *48TS	SDP-UNIV-48TS	EN29LV800BT @48FBGA	SDP-SST800-48F
EN29LV800CB *48TS	SDP-UNIV-48TS	EN29LV800CB @48FBGA	SDP-SST800-48F
EN29LV800CT *48TS	SDP-UNIV-48TS	EN29LV800CT @48FBGA	SDP-SST800-48F
EN29LV800JB *48TS	SDP-UNIV-48TS	EN29LV800JT *48TS	SDP-UNIV-48TS
EN29LV800T *48TS	SDP-UNIV-48TS	EN29PL032 *48TS	SDP-UNIV-48TS
EN29PL064 *48TS	SDP-UNIV-48TS	EN39LV010 *32PLCC	PLCC-3232-11
EN39LV010 *32TS/W	SDP-UNIV-32TS/W	EN71GL128B0 @56FBGA	SDP-S064J-56F
EN71PL03280 @56FBGA	SDP-S064J-56F	EN71PL032A0 @56FBGA	SDP-S064J-56F
EN71PL064A0 @56FBGA	SDP-S064J-56F	EN71PL064B0 @56FBGA	SDP-S064J-56F

**ESMT**

F25L004A (150mil)	SDP-UNIV-16SO	F25L004A (200mil)	SDP-UNIV-20SO/200
F25L008A	NONE	F25L008A *8SO	SDP-UNIV-20SO/200
F25L016A *8SO	SDP-UNIV-20SO/200	F25L01PA *8SO	SDP-UNIV-16SO
F25L01PA @8WSON	QFN-0808-01	F25L01PTA	NONE
F25L01PTA *SO(150mil)	SDP-UNIV-16SO	F25L01PTA *SO(200mil)	SDP-UNIV-20SO/200
F25L01PTA @8WSON	QFN-0808-01	F25L02PA *8SO	SDP-UNIV-16SO
F25L02PA @8WSON	QFN-0808-01	F25L02PTA	NONE
F25L02PTA *SO(150mil)	SDP-UNIV-16SO	F25L02PTA *SO(200mil)	SDP-UNIV-20SO/200
F25L02PTA @8WSON	QFN-0808-01	F25L04PA *8SO	SDP-UNIV-16SO
F25L04PA @8WSON	QFN-0808-01	F25L04PTA	NONE
F25L04PTA *SO(150mil)	SDP-UNIV-16SO	F25L04PTA *SO(200mil)	SDP-UNIV-20SO/200
F25L04PTA @8WSON	QFN-0808-01	F25L04UA *8SO	SDP-UNIV-16SO
F25L08PA *8SO	SDP-UNIV-20SO/200	F25L16PA *8SO	SDP-UNIV-20SO/200
F25L32PA *8SO	SDP-UNIV-20SO/200	F25L32QA *8SO	SDP-UNIV-20SO/200
F49L160BA *48TS	SDP-UNIV-48TS	F49L160UA *48TS	SDP-UNIV-48TS
F49L320BA *48TS	SDP-UNIV-48TS	F49L320UA *48TS	SDP-UNIV-48TS
F49L800BA *48TS	SDP-UNIV-48TS	F49L800UA *48TS	SDP-UNIV-48TS
FM91L01604BA @56BGA	SDP-S064J-56F	FM91L01604UA @56BGA	SDP-S064J-56F
FM91L03204BA @56BGA	SDP-S064J-56F	FM91L03204UA @56BGA	SDP-S064J-56F
FM91L03208BA @56BGA	SDP-S064J-56F	FM91L03208BIA @56BGA	SDP-S064J-56F
FM91L03208UA @56BGA	SDP-S064J-56F	FM91L03208UIA @56BGA	SDP-S064J-56F
FM91L03216BA @56BGA	SDP-S064J-56F	FM91L03216UA @56BGA	SDP-S064J-56F

**EverStar**

EV29LV160AB	NONE	EV29LV640MT	NONE
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**Excelsemi**

ES25M16A *8SO	SDP-UNIV-20SO/200	ES25M80A	NONE
ES25M80A *8SO	SDP-UNIV-20SO/200	ES25P16 *8SO	SDP-UNIV-20SO/200
ES25P80 *8SO	SDP-UNIV-20SO/200	ES29DL320EB *48TS	SDP-UNIV-48TS
ES29DL320ET *48TS	SDP-UNIV-48TS	ES29DL322EB *48TS	SDP-UNIV-48TS
ES29DL322ET *48TS	SDP-UNIV-48TS	ES29DL323EB *48TS	SDP-UNIV-48TS
ES29DL323ET *48TS	SDP-UNIV-48TS	ES29DL324EB *48TS	SDP-UNIV-48TS
ES29DL324ET *48TS	SDP-UNIV-48TS	ES29DL328EB *48TS	SDP-UNIV-48TS
ES29DL328ET *48TS	SDP-UNIV-48TS	ES29LV160DB *48TS	SDP-UNIV-48TS
ES29LV160DB @48FBGA	SDP-SST800-48F	ES29LV160DT *48TS	SDP-UNIV-48TS
ES29LV160DT @48FBGA	SDP-SST800-48F	ES29LV160EB *48TS	SDP-UNIV-48TS
ES29LV160EB @48FBGA	SDP-SST800-48F	ES29LV160ET *48TS	SDP-UNIV-48TS
ES29LV160ET @48FBGA	SDP-SST800-48F	ES29LV160FB *48TS	SDP-UNIV-48TS
ES29LV160FT *48TS	SDP-UNIV-48TS	ES29LV320DB *48TS	SDP-UNIV-48TS
ES29LV320DT *48TS	SDP-UNIV-48TS	ES29LV320EB *48TS	SDP-UNIV-48TS
ES29LV320ET *48TS	SDP-UNIV-48TS	ES29LV320FB *48TS	SDP-UNIV-48TS
ES29LV320FT *48TS	SDP-UNIV-48TS	ES29LV400DB *48TS	SDP-UNIV-48TS
ES29LV400DB @48FBGA	SDP-SST800-48F	ES29LV400DT *48TS	SDP-UNIV-48TS
ES29LV400DT @48FBGA	SDP-SST800-48F	ES29LV400EB *48TS	SDP-UNIV-48TS
ES29LV400EB @48FBGA	SDP-SST800-48F	ES29LV400ET *48TS	SDP-UNIV-48TS
ES29LV400ET @48FBGA	SDP-SST800-48F	ES29LV800DB *48TS	SDP-UNIV-48TS
ES29LV800DB @48FBGA	SDP-SST800-48F	ES29LV800DT *48TS	SDP-UNIV-48TS
ES29LV800DT @48FBGA	SDP-SST800-48F	ES29LV800EB *48TS	SDP-UNIV-48TS
ES29LV800EB @48FBGA	SDP-SST800-48F	ES29LV800ET *48TS	SDP-UNIV-48TS

**Exel**

93C46/P	NONE	93LC56	NONE
93LC66	NONE	XL2864A	NONE
XL2865A	NONE	XL28C256	NONE
XL28C64	NONE	XL28C64B	NONE
XLE28C64	NONE	XLS2864A	NONE
XLS28C16A	NONE	XLS28C17A	NONE
XLS28C64	NONE	XLS28C64B	NONE

**Fairchild**

NM27C020Q	NONE	NM27C040Q	NONE
NM27C128Q	NONE	NM27C256Q	NONE
NM27C512Q	NONE	NM27LV010 *32TS	SDP-UNIV-32TS
NMC27C16B/BQ	NONE	NMC27C32B/BQ	NONE
NMC27C64Q	NONE		

**Feeling Tech**

FM8P56	NONE
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**FMD**

FT24C02	NONE	FT24C02 *8SO	SDP-UNIV-16SO
FT24C02 *8TSSOP	SDP-UNIV-28TSS	FT24C02A	NONE
FT24C02A *8SO	SDP-UNIV-16SO	FT24C02A *8TSSOP	SDP-UNIV-28TSS
FT24C04	NONE	FT24C04 *8SO	SDP-UNIV-16SO
FT24C04 *8TSSOP	SDP-UNIV-28TSS	FT24C04A	NONE
FT24C04A *8SO	SDP-UNIV-16SO	FT24C04A *8TSSOP	SDP-UNIV-28TSS
FT24C08	NONE	FT24C08 *8SO	SDP-UNIV-16SO
FT24C08 *8TSSOP	SDP-UNIV-28TSS	FT24C08A	NONE
FT24C08A *8SO	SDP-UNIV-16SO	FT24C08A *8TSSOP	SDP-UNIV-28TSS
FT24C16	NONE	FT24C16 *8SO	SDP-UNIV-16SO
FT24C16 *8TSSOP	SDP-UNIV-28TSS	FT24C16A	NONE
FT24C16A *8SO	SDP-UNIV-16SO	FT24C16A *8TSSOP	SDP-UNIV-28TSS
FT24C32	NONE	FT24C32 *8SO	SDP-UNIV-16SO
FT24C32 *8TSSOP	SDP-UNIV-28TSS	FT24C32A	NONE
FT24C32A *8SO	SDP-UNIV-16SO	FT24C32A *8TSSOP	SDP-UNIV-28TSS
FT24C64	NONE	FT24C64 *8SO	SDP-UNIV-16SO
FT24C64 *8TSSOP	SDP-UNIV-28TSS	FT24C64A	NONE
FT24C64A *8SO	SDP-UNIV-16SO	FT24C64A *8TSSOP	SDP-UNIV-28TSS
FT93C46	NONE	FT93C46-R	NONE
FT93C46A	NONE	FT93C56	NONE
FT93C56A	NONE	FT93C66	NONE
FT93C66A	NONE		

**Freescale**

2716	NONE	F_MC68HC908QT1 *8DIP	NONE
F_MC68HC908QT1 *8SOIC	SDP-UNIV-20SO/200	F_MC68HC908QT2 *8DIP	NONE
F_MC68HC908QT2 *8SOIC	SDP-UNIV-20SO/200	F_MC68HC908QT4 *8DIP	NONE
F_MC68HC908QT4 *8SOIC	SDP-UNIV-20SO/200	F_MC68HC908QY1 *16DIP	NONE
F_MC68HC908QY1 *16SO	SDP-UNIV-28SO/300	F_MC68HC908QY1 *16TSS	SDP-UNIV-28TSS
F_MC68HC908QY2 *16DIP	NONE	F_MC68HC908QY2 *16SO	SDP-UNIV-28SO/300
F_MC68HC908QY2 *16TSS	SDP-UNIV-28TSS	F_MC68HC908QY4 *16DIP	NONE
F_MC68HC908QY4 *16SO	SDP-UNIV-28SO/300	F_MC68HC908QY4 *16TSS	SDP-UNIV-28TSS
M28F800A2-B *48TS	SDP-UNIV-48TS	M28F800A2-T *48TS	SDP-UNIV-48TS
M29F800A3-B *48TS	SDP-UNIV-48TS	M29F800A3-T *48TS	SDP-UNIV-48TS
MC68705P3	NONE	MC68705P5	NONE
MC68705R3	NONE	MC68705R5	NONE
MC68705U3	NONE	MC68705U5	NONE
MC68HC11A1	NONE	MC68HC11A1 @52	SDP-6811-52B
MC68HC11A8	NONE	MC68HC11A8 @52	SDP-6811-52B
MC68HC11E1 @52	SDP-6811-52B	MC68HC11E9 @52	SDP-6811-52B
MC68HC11F1 @68	SDP-11F1-68	MC68HC11K1 @84	SDP-11K1-84
MC68HC11K4 @84	SDP-11K1-84	MC68HC11L6 @52	SDP-6811-52B
MC68HC705B16 *52	SDP-705B-52	MC68HC705B16 @64	SDP-705X-64Q
MC68HC705B5 *52	SDP-705B-52	MC68HC705BD3	NONE
MC68HC705BD3 *42	SDP-UNIV-42SD	MC68HC705BD7	NONE
MC68HC705BD7 *42	SDP-UNIV-42SD	MC68HC705BD9 *42	SDP-UNIV-42SD
MC68HC705C4A	NONE	MC68HC705C4A *44	SDP-UNIV-44
MC68HC705C8	NONE	MC68HC705C8 *44	SDP-UNIV-44
MC68HC705C8A	NONE	MC68HC705C8A *44	SDP-UNIV-44
MC68HC705C8A *44Q	SDP-UNIV-44Q	MC68HC705C9	NONE
MC68HC705C9 *44	SDP-UNIV-44	MC68HC705C9A	NONE
MC68HC705C9A *44	SDP-UNIV-44	MC68HC705C9A *44QFP	SDP-UNIV-44Q
MC68HC705D9	NONE	MC68HC705D9 *44	SDP-UNIV-44
MC68HC705J1A	NONE	MC68HC705J2	NONE
MC68HC705J2 (J1EMUL)	NONE	MC68HC705JJ7	NONE
MC68HC705JP7 *28SO	SDP-UNIV-28SO/300	MC68HC705K1	NONE
MC68HC705KJ1	NONE	MC68HC705P6 *28SO	SDP-UNIV-28SO/300
MC68HC705P6/A	NONE	MC68HC705P9	NONE
MC68HC705PL4/B	NONE	MC68HC705SR3	NONE
MC68HC705SR3 *42	SDP-UNIV-42SD	MC68HC705X32 @64Q	SDP-705X-64Q
MC68HC711D3	NONE	MC68HC711D3 *44	SDP-UNIV-44
MC68HC711E20 @52	SDP-6811-52B	MC68HC711E9 @52	SDP-6811-52B
MC68HC711K4 @84	SDP-11K1-84	MC68HC711KA2 @68	Customer Adapter
MC68HC711L6 @68	SDP-11L6-68	MC68HC811E2	NONE
MC68HC811E2 @52	SDP-6811-52B	MC68HC908AB32 @64QFP	SDP-908AZ-64Q
MC68HC908AP16 *42SD	SDP-UNIV-42SD	MC68HC908AP16 *44Q	SDP-UNIV-44Q
MC68HC908AP32 *42SD	SDP-UNIV-42SD	MC68HC908AP32 *44Q	SDP-UNIV-44Q
MC68HC908AP64 *42SD	SDP-UNIV-42SD	MC68HC908AP64 *44Q	SDP-UNIV-44Q

MC68HC908AP8 *42SD	SDP-UNIV-42SD	MC68HC908AP8 *44Q	SDP-UNIV-44Q
MC68HC908AS60A @52	SDP-908AS-52	MC68HC908AZ60 @64QFP	SDP-908AZ-64Q
MC68HC908AZ60A @64QFP	SDP-908AZ-64Q	MC68HC908BD48 *42SD	SDP-UNIV-42SD
MC68HC908BD48 *44QFP	SDP-UNIV-44Q	MC68HC908GP20	NONE
MC68HC908GP20 *44QFP	SDP-UNIV-44Q	MC68HC908GP32	NONE
MC68HC908GP32 *42SDIP	SDP-UNIV-42SD	MC68HC908GP32 *44QFP	SDP-UNIV-44Q
MC68HC908GR16 *32TQ	SDP-UNIV-32TQ	MC68HC908GR4	NONE
MC68HC908GR4 *28SO	SDP-UNIV-28SO/300	MC68HC908GR4 *32TQ	SDP-UNIV-32TQ
MC68HC908GR8	NONE	MC68HC908GR8 *28SO	SDP-UNIV-28SO/300
MC68HC908GR8 *32TQ	SDP-UNIV-32TQ	MC68HC908GT16 *42SD	SDP-UNIV-42SD
MC68HC908GT16 *44Q	SDP-UNIV-44Q	MC68HC908GT8 *42SD	SDP-UNIV-42SD
MC68HC908GT8 *44Q	SDP-UNIV-44Q	MC68HC908GZ32 *48LQ	SDP-UNIV-48LQ
MC68HC908GZ60 *48LQ	SDP-UNIV-48LQ	MC68HC908GZ8 *48LQ	SDP-UNIV-48LQ
MC68HC908JB12 *28SO	SDP-UNIV-28SO/300	MC68HC908JB16 *28SO	SDP-UNIV-28SO/300
MC68HC908JB16 *32TQ	SDP-UNIV-32TQ	MC68HC908JB8	NONE
MC68HC908JB8 *24QFN	QFN-2424-01	MC68HC908JB8 *28SO	SDP-UNIV-28SO/300
MC68HC908JB8 *44QFP	SDP-UNIV-44Q	MC68HC908JK1	NONE
MC68HC908JK1E	NONE	MC68HC908JK1E *20SO	SDP-UNIV-28SO/300
MC68HC908JK3	NONE	MC68HC908JK3 *20SO	SDP-UNIV-28SO/300
MC68HC908JK3E	NONE	MC68HC908JK3E *20SO	SDP-UNIV-28SO/300
MC68HC908JL16 *28DIP	NONE	MC68HC908JL16 *28SO	SDP-UNIV-28SO/300
MC68HC908JL16 *32SDIP	SDP-UNIV-42SD	MC68HC908JL16 *32TQ	SDP-UNIV-32TQ
MC68HC908JL3	NONE	MC68HC908JL3 *28SO	SDP-UNIV-28SO/300
MC68HC908JL3E	NONE	MC68HC908JL3E *28SO	SDP-UNIV-28SO/300
MC68HC908JL8 *20DIP	NONE	MC68HC908JL8 *20SO	SDP-UNIV-28SO/300
MC68HC908JL8 *28DIP	NONE	MC68HC908JL8 *28SO	SDP-UNIV-28SO/300
MC68HC908JL8 *32SDIP	SDP-UNIV-42SD	MC68HC908JL8 *32TQ	SDP-UNIV-32TQ
MC68HC908KX2	NONE	MC68HC908KX8	NONE
MC68HC908QT1 *8DIP	NONE	MC68HC908QT1 *8SOIC	SDP-UNIV-20SO/200
MC68HC908QT1A *8DIP	NONE	MC68HC908QT1A *8SOIC	SDP-UNIV-20SO/200
MC68HC908QT2 *8DIP	NONE	MC68HC908QT2 *8SOIC	SDP-UNIV-20SO/200
MC68HC908QT2A *8DIP	NONE	MC68HC908QT2A *8SOIC	SDP-UNIV-20SO/200
MC68HC908QT4 *8DIP	NONE	MC68HC908QT4 *8SOIC	SDP-UNIV-20SO/200
MC68HC908QT4A *8DIP	NONE	MC68HC908QT4A *8SOIC	SDP-UNIV-20SO/200
MC68HC908QY1 *16DIP	NONE	MC68HC908QY1 *16SOIC	SDP-UNIV-28SO/300
MC68HC908QY1 *16TSSOP	SDP-UNIV-28TSS	MC68HC908QY2 *16DIP	NONE
MC68HC908QY2 *16SOIC	SDP-UNIV-28SO/300	MC68HC908QY2 *16TSSOP	SDP-UNIV-28TSS
MC68HC908QY4 *16DIP	NONE	MC68HC908QY4 *16SOIC	SDP-UNIV-28SO/300
MC68HC908QY4 *16TSSOP	SDP-UNIV-28TSS	MC68HC908SR12 *42SD	SDP-UNIV-42SD
MC68S711E9 @52	SDP-6811-52B	MC9RS08KA2	NONE
MC9RS08KA2 *8SO	SDP-UNIV-16SO	MC9S08AW16 *44TQ	SDP-UNIV-44TQ
MC9S08AW32 *44TQ	SDP-UNIV-44TQ	MC9S08AW48 *44TQ	SDP-UNIV-44TQ
MC9S08GT16 *44Q	SDP-UNIV-44Q	MC9S08GT16A *32QFN	QFN-3232-01
MC9S08GT16A *44Q	SDP-UNIV-44Q	MC9S08GT32 *44Q	SDP-UNIV-44Q
MC9S08GT60 *44Q	SDP-UNIV-44Q	MC9S08GT8A *32QFN	QFN-3232-01
MC9S08GT8A *44Q	SDP-UNIV-44Q	MC9S08QD2 *8DIP	NONE
MC9S08QD2 *8SO	SDP-UNIV-16SO	MC9S08QD4 *8DIP	NONE
MC9S08QD4 *8SO	SDP-UNIV-16SO	MC9S08QG4 *16TSS	SDP-UNIV-28TSS
MC9S08QG4 *8DIP	NONE	MC9S08QG4 *8SO	SDP-UNIV-16SO
MC9S08QG8 *16DIP	NONE	MC9S08QG8 *16TSS	SDP-UNIV-28TSS
MC9S08QG8 *8SO	SDP-UNIV-16SO	MC9S08QG8 @16QFN	QFN-1616-01
MCM68766	NONE	XC68HC705B32 *52	SDP-705B-52

**Fujitsu**

8742	NONE	MB84VD21081 (Minato)	H04-739
MB84VD21081EA @56BGA	SDP-F2108-56F	MB84VD21082 (Minato)	H04-739
MB84VD21082EA @56BGA	SDP-F2108-56F	MB84VD21083 (Minato)	H04-739
MB84VD21083EA @56BGA	SDP-F2108-56F	MB84VD21084 (Minato)	H04-739
MB84VD21084EA @56BGA	SDP-F2108-56F	MB84VD21091 (Minato)	H04-739
MB84VD21091EA @56BGA	SDP-F2108-56F	MB84VD21092 (Minato)	H04-739
MB84VD21092EA @56BGA	SDP-F2108-56F	MB84VD21093 (Minato)	H04-739
MB84VD21093EA @56BGA	SDP-F2108-56F	MB84VD21094 (Minato)	H04-739
MB84VD21094EA @56BGA	SDP-F2108-56F	MB84VD21181A @69BGA	H04-811
MB84VD21182A @69BGA	H04-811	MB84VD21183A @69BGA	H04-811
MB84VD21184A @69BGA	H04-811	MB84VD21191A @69BGA	H04-811
MB84VD21192A @69BGA	H04-811	MB84VD21193A @69BGA	H04-811
MB84VD21194A @69BGA	H04-811	MB84VD22181A @77BGA	H04-811
MB84VD22182A @77BGA	H04-811	MB84VD22182EB @73FBGA	SDP-42DL32-73F
MB84VD22183A @77BGA	H04-811	MB84VD22183EB @73FBGA	SDP-42DL32-73F
MB84VD22184A @77BGA	H04-811	MB84VD22184EB @73FBGA	SDP-42DL32-73F
MB84VD22184FM @56BGA	SDP-F2228-56F	MB84VD22191A @77BGA	H04-811
MB84VD22192A @77BGA	H04-811	MB84VD22192EB @73FBGA	SDP-42DL32-73F
MB84VD22193A @77BGA	H04-811	MB84VD22193EB @73FBGA	SDP-42DL32-73F
MB84VD22194A @77BGA	H04-811	MB84VD22194EB @73FBGA	SDP-42DL32-73F
MB84VD22194FM @56BGA	SDP-F2228-56F	MB84VD22280FE @59BGA	SDP-F2228-56F
MB84VD22290FE @59BGA	SDP-F2228-56F	MB84VD23381HJ @56BGA	SDP-F2228-56F
MB84VF5F5F4J2 @107BGA	SDP-F554-96F	MB84VF5F5F5J2 @107BGA	SDP-F554-96F
MB85R256 *28SO	SDP-UNIV-28SO/330	MB90F245H @80TQFP	MF13-828A
MB90F428A @100QFP	MF00-989B	MB90F443G @100QFP	MF00-989B
MB90F474 @100LQFP	MF00-709	MB90F474 @100QFP	MF00-989B

MB90F497 @64LQFP	MF13-786A	MB90F497 @64QFP	MF13-785A
MB90F523 @120LQFP	MF00-22	MB90F523 @120QFP	MF00-23
MB90F523B @120QFP	MF00-23	MB90F543 @100QFP	MF00-989B
MB90F546GS @100QFP	MF00-989B	MB90F548G @100QFP	MF00-989B
MB90F549 @100QFP	MF00-989B	MB90F553A @100LQFP	MF00-709
MB90F553A @100QFP	MF00-989B	MB90F562 @64LQFP	MF13-786A
MB90F562 @64SHDIP	MF13-787	MB90F562B @64SHDIP	MF13-787
MB90F568 @64LQFP	MF13-786A	MB90F568 @64QFP	MF13-785A
MB90F574 @120QFP	MF00-23	MB90F574A @120LQFP	MF00-729B
MB90F574A @120QFP	MF00-23	MB90F583 @100LQFP	MF00-709
MB90F583B @100QFP	MF00-989B	MB90F584CA @100LQFP	MF00-709
MB90F594A @100QFP	MF00-989B	MB90F598 @100QFP	MF00-989B
MB90F598G @100QFP	MF00-989B	MB90F654A @100LQFP	MF00-709
MB90F654A @100QFP	MF00-989B	MB91F109 @100LQFP	MF00-782A
MB91F109 @100QFP	MF00-783A	MB91F109 @112FBGA	MF00-924A
MB91F133 @144FBGA	MF00-870	MB91F133 @144LQFP	MF00-871
MB91F155 @144LQFP	MF13-1003	MB91F191 @120LQFP	MF13-779
MB91F192 @120LQFP	MF13-779	MB91F361 @208QFP	MF00-892
MBM27128	NONE	MBM27256	NONE
MBM2764	NONE	MBM27C1000	NONE
MBM27C1001	NONE	MBM27C1024	NONE
MBM27C1024 *44	SDP-UNIV-44	MBM27C1028	NONE
MBM27C128/P	NONE	MBM27C256	NONE
MBM27C256A	NONE	MBM27C256AP	NONE
MBM27C256H	NONE	MBM27C4096	NONE
MBM27C512/P	NONE	MBM27C64	NONE
MBM29DL161BD *48TS	SDP-UNIV-48TS	MBM29DL161TD *48TS	SDP-UNIV-48TS
MBM29DL162BD *48TS	SDP-UNIV-48TS	MBM29DL162TD *48TS	SDP-UNIV-48TS
MBM29DL163BD *48TS	SDP-UNIV-48TS	MBM29DL163TD *48TS	SDP-UNIV-48TS
MBM29DL164BD *48TS	SDP-UNIV-48TS	MBM29DL164TD *48TS	SDP-UNIV-48TS
MBM29DL321BD *48TS	SDP-UNIV-48TS	MBM29DL321TD *48TS	SDP-UNIV-48TS
MBM29DL322BD *48TS	SDP-UNIV-48TS	MBM29DL322TD *48TS	SDP-UNIV-48TS
MBM29DL323BD *48TS	SDP-UNIV-48TS	MBM29DL323TD *48TS	SDP-UNIV-48TS
MBM29DL324BD *48TS	SDP-UNIV-48TS	MBM29DL324TD *48TS	SDP-UNIV-48TS
MBM29DL32BF *48TS	SDP-UNIV-48TS	MBM29DL32TF *48TS	SDP-UNIV-48TS
MBM29DL400B *44PS	SDP-UNIV-44PS	MBM29DL400B *48TS	SDP-UNIV-48TS
MBM29DL400T *44PS	SDP-UNIV-44PS	MBM29DL400T *48TS	SDP-UNIV-48TS
MBM29DL640E *48TS	SDP-UNIV-48TS	MBM29DL640E @63FBGA	SDP-A640-48F
MBM29DL64DF *48TS	SDP-UNIV-48TS	MBM29DL64DF @48FBGA	SDP-A160-48F
MBM29DL800B *44PS	SDP-UNIV-44PS	MBM29DL800B *48TS	SDP-UNIV-48TS
MBM29DL800T *44PS	SDP-UNIV-44PS	MBM29DL800T *48TS	SDP-UNIV-48TS
MBM29F002B	NONE	MBM29F002SB/E *40TS	SDP-UNIV-40TS
MBM29F002ST/E *40TS	SDP-UNIV-40TS	MBM29F002T	NONE
MBM29F016/E *48TS	SDP-UNIV-48TS	MBM29F017B-E *48TS	SDP-UNIV-48TS
MBM29F017B-F *48TS	SDP-UNIV-48TS	MBM29F040	NONE
MBM29F040 *32PLCC	PLCC-3232-11	MBM29F040 *32TS	SDP-UNIV-32TS
MBM29F080 *40TS	SDP-UNIV-40TS	MBM29F080 *44PS	SDP-UNIV-44PS
MBM29F080 *48TS	SDP-UNIV-48TS	MBM29F160BE *48TS	SDP-UNIV-48TS
MBM29F160TE *48TS	SDP-UNIV-48TS	MBM29F200B *44PS	SDP-UNIV-44PS
MBM29F200B *48TS	SDP-UNIV-48TS	MBM29F200BA *44PS	SDP-UNIV-44PS
MBM29F200BA *48TS	SDP-UNIV-48TS	MBM29F200T *44PS	SDP-UNIV-44PS
MBM29F200T *48TS	SDP-UNIV-48TS	MBM29F200TA *44PS	SDP-UNIV-44PS
MBM29F200TA *48TS	SDP-UNIV-48TS	MBM29F400B *44PS	SDP-UNIV-44PS
MBM29F400B *48TS	SDP-UNIV-48TS	MBM29F400T *44PS	SDP-UNIV-44PS
MBM29F400T *48TS	SDP-UNIV-48TS	MBM29F800B *44PS	SDP-UNIV-44PS
MBM29F800B *48TS	SDP-UNIV-48TS	MBM29F800T *44PS	SDP-UNIV-44PS
MBM29F800T *48TS	SDP-UNIV-48TS	MBM29LV004B *40TS	SDP-UNIV-40TS
MBM29LV004T *40TS	SDP-UNIV-40TS	MBM29LV008B *40TS	SDP-UNIV-40TS
MBM29LV008T *40TS	SDP-UNIV-40TS	MBM29LV016B *40TS	SDP-UNIV-40TS
MBM29LV016T *40TS	SDP-UNIV-40TS	MBM29LV160B *48TS	SDP-UNIV-48TS
MBM29LV160B @46SON	SDP-FU160-46SON	MBM29LV160B @48BGA	H910-206
MBM29LV160BE @48FBGA	SDP-SST800-48F	MBM29LV160BM *48TS	SDP-UNIV-48TS
MBM29LV160DB *48TS	SDP-UNIV-48TS	MBM29LV160DT *48TS	SDP-UNIV-48TS
MBM29LV160T *48TS	SDP-UNIV-48TS	MBM29LV160T @46SON	SDP-FU160-46SON
MBM29LV160T @48BGA	H910-206	MBM29LV160TE @48FBGA	SDP-SST800-48F
MBM29LV160TM *48TS	SDP-UNIV-48TS	MBM29LV200B *48TS	SDP-UNIV-48TS
MBM29LV200T *48TS	SDP-UNIV-48TS	MBM29LV320BE *48TS	SDP-UNIV-48TS
MBM29LV320TE *48TS	SDP-UNIV-48TS	MBM29LV400B *44PS	SDP-UNIV-44PS
MBM29LV400B *48TS	SDP-UNIV-48TS	MBM29LV400B @48BGA	H910-246
MBM29LV400T *44PS	SDP-UNIV-44PS	MBM29LV400T *48TS	SDP-UNIV-48TS
MBM29LV400T @48BGA	H910-246	MBM29LV650UE *48TS	SDP-UNIV-48TS
MBM29LV650UE-customer	SDP-UNIV-48TS	MBM29LV651UE *48TS	SDP-UNIV-48TS
MBM29LV800B *44PS	SDP-UNIV-44PS	MBM29LV800B *48TS	SDP-UNIV-48TS
MBM29LV800B @48BGA	H04-411	MBM29LV800B @48FBGA	SDP-SST800-48F
MBM29LV800T *44PS	SDP-UNIV-44PS	MBM29LV800T *48TS	SDP-UNIV-48TS
MBM29LV800T @48BGA	H04-411	MBM29LV800T @48FBGA	SDP-SST800-48F
MBM29PL12LM @56TS	SDP-A256M-56TS	MBM29PL160BD *44PS	SDP-UNIV-44PS
MBM29PL160BD *48TS	SDP-UNIV-48TS	MBM29PL160TD *44PS	SDP-UNIV-44PS
MBM29PL160TD *48TS	SDP-UNIV-48TS	MBM29PL32BM *48TS	SDP-UNIV-48TS
MBM29PL32TM *48TS	SDP-UNIV-48TS	MBM29PL64LM *48TS	SDP-UNIV-48TS

MBM29PL64LM @56TS	SDP-A256M-56TS	MBM29PL65LM *48TS	SDP-UNIV-48TS
MBM29QM12DH-60	SDP-S127J-56TS	MBM30LV0032 *44TS	SDP-UNIV-44/TS
MBM30LV0064 *44TS	SDP-UNIV-44/TS	MBM8532/2732	NONE

**GENCORE**

GC87C510A0 *14DIP	NONE	GC87C510A0 *14SO	SDP-UNIV-16SO
GC87C510A0 *16DIP	NONE	GC87C510A0 *16SO	SDP-UNIV-28SO/300
GC87C510A0 *20DIP	NONE	GC87C510A0 *20SO	SDP-UNIV-28SO/300
GC87C510A0 *8DIP	NONE	GC87C510A0 *8SO	SDP-UNIV-16SO
GC87C520	NONE	GC87C520 *44	SDP-UNIV-44
GC87C520 *44TQ	SDP-UNIV-44TQ	GC87C520A0 *28SO	SDP-UNIV-28SO/300

**GigaDevice**

GD25D40 *8SO	SDP-UNIV-20SO/200	GD25D80 *8SO	SDP-UNIV-20SO/200
GD25F40 *8SO	SDP-UNIV-20SO/200	GD25F80 *8SO	SDP-UNIV-20SO/200
GD25Q10	NONE	GD25Q10 *8SO	SDP-UNIV-16SO
GD25Q16	NONE	GD25Q16 *8SO	SDP-UNIV-20SO/200
GD25Q20	NONE	GD25Q20 *8SO	SDP-UNIV-16SO
GD25Q40	NONE	GD25Q40 *8SO	SDP-UNIV-16SO
GD25Q512	NONE	GD25Q512 *8SO	SDP-UNIV-16SO
GD25Q80	NONE	GD25Q80 *8SO	SDP-UNIV-20SO/200
GD25T80 *8SO	SDP-UNIV-20SO/200		

**GOAL**

VRS1000	NONE	VRS1000 *44	SDP-UNIV-44
VRS1000 *44Q	SDP-UNIV-44Q	VRS1100	NONE
VRS1100 *44	SDP-UNIV-44	VRS1100 *44Q	SDP-UNIV-44Q
VRS540	NONE	VRS540 *44	SDP-UNIV-44
VRS540 *44Q	SDP-UNIV-44Q	VRS550	NONE
VRS550 *44	SDP-UNIV-44	VRS550 *44Q	SDP-UNIV-44Q
VRS560	NONE	VRS560 *44	SDP-UNIV-44
VRS560 *44Q	SDP-UNIV-44Q	VRS570	NONE
VRS570 *44	SDP-UNIV-44	VRS570 *44Q	SDP-UNIV-44Q
VRS580	NONE	VRS580 *44	SDP-UNIV-44
VRS580 *44Q	SDP-UNIV-44Q	VRS700 *44	SDP-UNIV-44
VRS900 *44	SDP-UNIV-44	VRS900 *44Q	SDP-UNIV-44Q

**Great Tek**

ARF35LV020	NONE	ARF35LV040	NONE
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**HARRIS**

HM-6617	NONE	HM-6642	NONE
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**Hitachi**

27C4001G	NONE	462716	NONE
462732	NONE	HD404889	Customer Adapter
HD4074818FS @80	Customer Adapter	HD4074818H @80	Customer Adapter
HD407L4818FS @80	Customer Adapter	HD407L4818H @80	Customer Adapter
HD647180	Customer Adapter	HD64F2128FA @64 FP	ME2128ESHF1H(FP-64A)
HD64F2128PS @64 DP	ME2128ESSF1H(DP-64S)	HD64F2128TF @80 TFP	ME2128ESNF1H(TFP-80C)
HD64F2132RFA @80 FP	ME2138ESHF2H(FP-80A)	HD64F2132RTF @80 TFP	ME2138ESNF2H(TFP-80C)
HD64F2132RVFA @80 FP	ME2138ESHF2H(FP-80A)	HD64F2132RVTF @80 TFP	ME2138ESNF2H(TFP-80C)
HD64F2134FA @80 FP	ME2138ESHF2H(FP-80A)	HD64F2134TF @80 TFP	ME2138ESNF2H(TFP-80C)
HD64F2134VFA @80 FP	ME2138ESHF2H(FP-80A)	HD64F2134VTF @80 TFP	ME2138ESNF2H(TFP-80C)
HD64F2138FA @80 FP	ME2138ESHF2H(FP-80A)	HD64F2138TF @80 TFP	ME2138ESNF2H(TFP-80C)
HD64F2138VFA @80 FP	ME2138ESHF2H(FP-80A)	HD64F2138VTF @80 TFP	ME2138ESNF2H(TFP-80C)
HD64F2140BFA @100 FP	ME2148ESHF2H(FP-100B)	HD64F2140BTE @100 TFP	ME2148ESNF2H(TFP-100B)
HD64F2141BFA @100 FP	ME2148ESHF2H(FP-100B)	HD64F2141BTE @100 TFP	ME2148ESNF2H(TFP-100B)
HD64F2142RFA @100 FP	ME2148ESHF2H(FP-100B)	HD64F2142RTE @100 TFP	ME2148ESNF2H(TFP-100B)
HD64F2142RVFA @100 FP	ME2148ESHF2H(FP-100B)	HD64F2142RVTE @100 TFP	ME2148ESNF2H(TFP-100B)
HD64F2144FA @100 FP	ME2148ESHF2H(FP-100B)	HD64F2144TE @100 TFP	ME2148ESNF2H(TFP-100B)
HD64F2144VFA @100 FP	ME2148ESHF2H(FP-100B)	HD64F2144VTE @100 TFP	ME2148ESNF2H(TFP-100B)
HD64F2148BTE @100 TFP	ME2148ESNF2H(TFP-100B)	HD64F2148FA @100 FP	ME2148ESHF2H(FP-100B)
HD64F2148TE @100 TFP	ME2148ESNF2H(TFP-100B)	HD64F2148VFA @100 FP	ME2148ESHF2H(FP-100B)
HD64F2148VTE @100 TFP	ME2148ESNF2H(TFP-100B)	HD64F2160BTE @144 TFP	ME2169ESNF1H(TFP-144)
HD64F2161BTE @144 TFP	ME2169ESNF1H(TFP-144)	HD64F2169YTE @144 TFP	ME2169ESNF1H(TFP-144)
HD64F2194CF @112 FP	ME2194ESHF1H(FP-112)	HD64F2194F @112 FP	ME2194ESHF1H(FP-112)
HD64F2199F @112 FP	ME2199ESHF1H(FP-112)	HD64F2214BP @112 TBP	ME2238ESBF2H(TFP-112)
HD64F2214TE @100 TFP	ME2238ESNF2H(TFP-100B)	HD64F2214TF @100 TFP	ME2238ESMF2H(TFP-100G)
HD64F2215BF @112 TBP	ME2215ESBF1H(TBP-112)	HD64F2215TYP @120 TFP	ME2215ESNF1H(TFP-120)
HD64F2227TE @100 TFP	ME2238ESNF2H(TFP-100B)	HD64F2227TF @100 TFP	ME2238ESNF2H(TFP-100B)
HD64F2238MBP @112 TBP	ME2238ESBF2H(TBP-112)	HD64F2238MF @100 FP	ME2238ESFF1H(FP-100A)
HD64F2238MFA @100 FP	ME2238ESHF1H(FP-100B)	HD64F2238MTE @100 TFP	ME2238ESNF2H(TFP-100B)
HD64F2238MTF @100 TFP	ME2238ESMF2H(TFP-100G)	HD64F2239FA @100 FP	ME2238ESHF1H(FP-100B)
HD64F2239TE @100 TFP	ME2238ESNF2H(TFP-100B)	HD64F2239TF @100 TFP	ME2238ESNF2H(TFP-100B)
HD64F2258F @100 FP	ME2238ESFF1H(FP-100A)	HD64F2258FA @100 FP	ME2238ESHF1H(FP-100B)
HD64F2258TE @100 TFP	ME2238ESNF2H(TFP-100B)	HD64F2268FA @100 FP	ME2268ESHF1H(FP-100B)
HD64F2268TE @100 TFP	ME2268ESNF1H(TFP-100B)	HD64F2268TF @100 TFP	ME2268ESMF1H(TFP-100G)
HD64F2277RTE @100 TFP	ME2238ESNF2H(TFP-100B)	HD64F2277RTF @100 TFP	ME2238ESMF2H(TFP-100G)
HD64F2277TE @100 TFP	ME2238ESNF2H(TFP-100B)	HD64F2277TF @100 TFP	ME2238ESMF2H(TFP-100G)

HD64F2314TE @100 TFP	ME2318ESNF1H(TFP-100B)	HD64F2315TE @100 TFP	ME2318ESNF1H(TFP-100B)
HD64F2318VF @100 FP	ME2318ESFF1H(FP-100A)	HD64F2318VTE @100 TFP	ME2318ESNF1H(TFP-100B)
HD64F2319VF @100 FP	ME2318ESFF1H(FP-100A)	HD64F2319VTE @100 TFP	ME2318ESNF1H(TFP-100B)
HD64F2326F @128 FP	ME2328ESHF2H(FP-128)	HD64F2326TE @120 TFP	ME2328ESNF2H(TFP-120)
HD64F2328B @128 FP	ME2328ESHF2H(FP-128)	HD64F2328F @128 FP	ME2328ESHF2H(FP-128)
HD64F2328TE @120 TFP	ME2328ESNF2H(TFP-120)	HD64F2329BF @128 FP	ME2328ESHF2H(FP-128)
HD64F2329BTE @120 TFP	ME2328ESNF2H(TFP-120)	HD64F2329EVF @128 FP	ME2328ESHF2H(FP-128)
HD64F2329VF @128 FP	ME2328ESHF2H(FP-128)	HD64F2329VTE @120 TFP	ME2328ESNF2H(TFP-120)
HD64F2338VF @144 FP	ME2338ESHF2H(FP-144)	HD64F2339EVF @144 FP	ME2338ESHF2H(FP-144)
HD64F2339VF @144 FP	ME2338ESHF2H(FP-144)	HD64F2345F @100 FP	ME2345ESFF1H(FP-100A)
HD64F2345FA @100 FP	ME2345ESHF1H(FP-100B)	HD64F2345TE @100 TFP	ME2345ESNF1H(TFP-100B)
HD64F2345TF @100 TFP	ME2345ESMF1H(TFP-100G)	HD64F2357F @128 FP	ME2357ESHF1H(FP-128)
HD64F2357TE @120 TFP	ME2357ESNF1H(TFP-120)	HD64F2377F @144 LQFP	ME2377ESL1H(LQFP-144)
HD64F2367VTE @120 TFP	ME2367ESNF1H(TFP-120)	HD64F2398F @128 FP	ME2398ESHF1H(FP-128)
HD64F2395F @128 FP	ME2398ESHF1H(FP-128)	HD64F2612F @80 FP	ME2612ESHF1H(FP-80A)
HD64F2398TE @120 TFP	ME2398ESNF1H(TFP-120)	HD64F2626FA @100 FP	ME2623ESHF1H(FP-100B)
HD64F2623FA @100 FP	ME2623ESHF1H(FP-100B)	HD64F2628FA @100 FP	ME2628ESHF1H(FP-128B)
HD64F2628FA @100 FP	ME2628ESHF1H(FP-128B)	HD64F2633TE @120 TFP	ME2633ESNF1H(TFP-120)
HD64F2633TE @120 TFP	ME2633ESNF1H(TFP-120)	HD64F2636F @128 FP	ME2636ESHF1H(FP-128)
HD64F2638F @128 FP	ME2636ESHF1H(FP-128)	HD64F2639F @128 FP	ME2636ESHF1H(FP-128)
HD64F2643FC @144 FP	ME2643ESHF1H(FP-144)	HD64F2643TF @144 TFP	ME2643ESNF1H(TFP-144)
HD64F2646FC @144 FP	ME2646ESHF1H(FP-144)	HD64F2667VFQ @144LQFP	ME2667ESL1H(LQFP-144)
HD64F2676 @144 FP	ME2676ESHF1H(FP-144)	HD64F3022F @80 FP	ME3022ESHF1H(FP-80A)
HD64F3022TE @80 TFP	ME3022ESNF1H(TFP-80C)	HD64F3024F @100 FP	ME3024ESHF1H(FP-100B)
HD64F3024F @100 TFP	ME3024ESNF1H(TFP-100B)	HD64F3026F @100 FP	ME3024ESHF1H(FP-100B)
HD64F3028F @100 FP	ME3024ESHF1H(FP-100B)	HD64F3028TE @100 TFP	ME3024ESNF1H(TFP-100B)
HD64F3039F @80 FP	ME3039ESHF1H(FP-80A)	HD64F3039TE @80 TFP	ME3039ESNF1H(TFP-80C)
HD64F3048BF @100 FP	ME3064ESHF1H(FP-100B)	HD64F3048BTE @100 TFP	ME3064ESNF1H(TFP-100B)
HD64F3048BVF @100 FP	ME3024ESHF1H(FP-100B)	HD64F3048VTE @100 TFP	ME3024ESNF1H(TFP-100B)
HD64F3052F @100 FP	ME3064ESHF1H(FP-100B)	HD64F3052TE @100 TFP	ME3064ESNF1H(TFP-100B)
HD64F3062AF @100 FP	ME3064ESHF1H(FP-100B)	HD64F3062AFP @100 FP	ME3064ESFF1H(FP-100A)
HD64F3062ATE @100 TFP	ME3064ESNF1H(TFP-100B)	HD64F3062RF @100 TFP	ME3067ESHF1H(FP-100B)
HD64F3062RFP @100 FP	ME3067ESFF1H(FP-100A)	HD64F3062RTE @100 FP	ME3067ESNF1H(TFP-100B)
HD64F3064BF @100 FP	ME3064ESHF1H(FP-100B)	HD64F3064F @100 FP	ME3064ESHF1H(FP-100B)
HD64F3064FP @100 FP	ME3064ESFF1H(FP-100A)	HD64F3064TE @100 TFP	ME3064ESNF1H(TFP-100B)
HD64F3067RF @100 FP	ME3067ESHF1H(FP-100B)	HD64F3067RFP @100 FP	ME3067ESFF1H(FP-100A)
HD64F3067RTE @100 TFP	ME3067ESNF1H(TFP-100B)	HD64F3068F @100 FP	ME3064ESHF1H(FP-100B)
HD64F3068TE @100 TFP	ME3064ESNF1H(TFP-100B)	HD64F3069F @100 FP	ME3069ESHF1H(FP-100B)
HD64F3069TE @100 TFP	ME3069ESNF1H(TFP-100B)	HD64F3090F @100 FP	ME3064ESHF1H(FP-100B)
HD64F3337F @80 FP	ME2138ESHF2H(FP-80A)	HD64F3337TF @80 TFP	ME2138ESNF2H(TFP-80C)
HD64F3437SF @100 FP	ME2148ESHF2H(FP-100B)	HD64F3437STF @100 TFP	ME2148ESNF2H(TFP-100B)
HD64F3664BP @42 DP	ME3664ESSF1H(DP-42S)	HD64F3664FP @64 FP	ME3664ESEF1H(FP-64E)
HD64F3664FX @48 FP	ME3664ESCF1H(FP-48F)	HD64F3664FY @48 FP	ME3664ESDF1H(FP-48B)
HD64F3664H @64 FP	ME3664ESHF1H(FP-64A)	HD64F3670F @48 FP	ME36024ESCG1H(FP-48F)
HD64F3670F @64 FP	ME36024ESEG1H(FP-64E)	HD64F3672B @48 FP	ME36024ESDG1H(FP-48F)
HD64F3672F @48 FP	ME36024ESDG1H(FP-48F)	HD64F3672F @64 FP	ME36024ESEG1H(FP-64E)
HD64F3687F @64A FP	ME3687ESHF1H(FP-64A)	HD64F3687F @64E FP	ME3687ESEF1H(FP-64E)
HD64F3694FP @64 FP	ME3664ESEF1H(FP-64E)	HD64F3696FY @48 FP	ME3664ESDF1H(FP-48B)
HD64F38004FT @64 FT	ME38004ESGF1H(TNP-64B)	HD64F38024F @80 TFP	ME38024ESNF1H(TFP-80C)
HD64F38024F @80A FP	ME38024ESHF1H(FP-80A)	HD64F38024F @80B FP	ME38024ESFF1H(FP-80B)
HD64F3854H @100 FP	ME3854ESHF1H(FP-100B)	HD64F3854W @100 TFP	ME3854ESMF1H(TFP-100G)
HD64F3857FQ @144 FP	ME3857ESHF1H(FP-144H)	HD64F3857TG @144 TFP	ME3857ESNF1H(TFP-144)
HD64F7017F @112 FP	ME7044ESHF1H(FP-112)	HD64F7018X @100 TFP	ME7018ESNF1H(TFP-100B)
HD64F7044F @112 FP	ME7044ESHF1H(FP-112)	HD64F7045F @144 FP	ME7045ESHF1H(FP-144)
HD64F7046F @80 FP	ME7046ESHF1H(FP-80Q)	HD64F7047F @100 FP	ME7047ESHF1H(FP-100M)
HD64F7050SF @168 FP	ME7050ESHF1H(FP-168)	HD64F7051F @168 FP	ME7050ESHF1H(FP-168)
HD64F7052F @208 FP	ME7054ESHF1H(FP-208A)	HD64F7053F @208 FP	ME7054ESHF1H(FP-208A)
HD64F7054F @208 FP	ME7054ESHF1H(FP-208A)	HD64F7055F40 @256 FP	ME7055ESHF1H(FP-256)
HD64F7055RBP @256PBGA	ME7055ESBF1H(PBGA-256)	HD64F7055RF @256 FP	ME7055ESHF1H(FP-256)
HD64F7055SF @256 FP	ME7058ESHF1H	HD64F7058F @256 FP	ME7058ESHF1H
HD64F7065AF @176 LQFP	ME7065ESL1H(LQFP-176)	HD64F7144F @112 FP	ME7144ESNF1H(FP-122B)
HD64F7145F @144 FP	ME7145ESHF1H(FP-144F)	HD64N3664FP @64 FP	ME3664ESEF1H(FP-64E)
HN27128AG/AP	NONE	HN27256G/P	NONE
HN27512G/P	NONE	HN27C101 (uP only)	Customer Adapter
HN27C101AG/AP	NONE	HN27C101G/P	NONE
HN27C1024HG	NONE	HN27C1024HG *44	SDP-UNIV-44
HN27C128 (uP 10Bit)	Customer Adapter	HN27C128 (uP only)	Customer Adapter
HN27C256 (uP 10Bit)	Customer Adapter	HN27C256 (uP only)	Customer Adapter
HN27C256AG/HG	NONE	HN27C256G/FP	NONE
HN27C301AG/AP	NONE	HN27C301G/P	NONE
HN27C4000G	NONE	HN27C4096G/FP	NONE
HN27C4096G/FP *44	SDP-UNIV-44	HN27C64G	NONE
HN28F101P	NONE	HN29WB800 *48TS	SDP-UNIV-48TS
HN29WT800 *48TS	SDP-UNIV-48TS	HN482764G/P	NONE
HN58C1001	NONE	HN58C256	NONE
HN58C65	NONE		

**HOLTEK**

HT24LC01	NONE	HT24LC02	NONE
HT24LC04	NONE	HT24LC08	NONE

HT24LC16	NONE	HT24LC32	NONE
HT25LC512 *8SO	SDP-UNIV-16SO	HT27C010	NONE
HT27C020	NONE	HT27C040	NONE
HT27C040-A	NONE	HT27C4096	NONE
HT27C4096 *44	SDP-UNIV-44	HT27C512	NONE
HT27C512-B *32PLCC	PLCC-3232-11	HT27LC010	NONE
HT27LC020	NONE	HT27LC4096	NONE
HT27LC4096 *44	SDP-UNIV-44	HT27LC512	NONE
HT27LC512-B *32PLCC	PLCC-3232-11	HT48R10-B *18DIP	NONE
HT48R10-B *20DIP	NONE	HT48R11-B *24DIP	NONE
HT48R11-F *18DIP	NONE	HT48R11-F *20DIP	NONE
HT48R12-B *18DIP	NONE	HT48R12-B *20DIP	NONE
HT48R12-B *20SOIC	SDP-UNIV-20SO	HT48R12-B *24DIP	NONE
HT48R31-B *18DIP	NONE	HT48R31-B *20DIP	NONE
HT48R31-B *20SOIC	SDP-UNIV-20SO	HT48R31-B *28DIP	NONE
HT48R32-B *18DIP	NONE	HT48R32-B *20DIP	NONE
HT48R32-B *28DIP	NONE	HT48R32-F *20SOIC	SDP-UNIV-20SO
HT48R50-B *28DIP	NONE	HT48R50-B *40DIP	NONE
HT93LC46-A	NONE	HT93LC46-A(x8)	NONE
HT93LC46-B	NONE	HT93LC46-B(x8)	NONE
HT93LC56-A	NONE	HT93LC56-A(x8)	NONE
HT93LC56-B	NONE	HT93LC56-B(x8)	NONE
HT93LC66-A	NONE	HT93LC66-A(x8)	NONE
HT93LC66-B	NONE	HT93LC66-B(x8)	NONE

**Hyundai(Hynix)**

93C46	NONE	GMS34004TK	NONE
GMS34004TM *16SO	SDP-UNIV-28SO/300	GMS34112TK	NONE
GMS34112TM *20SO	SDP-UNIV-28SO/300	GMS34140TK	NONE
GMS34140TM *24SO	SDP-UNIV-28SO/300	GMS36004TK *16SO	SDP-UNIV-28SO/300
GMS36004TM *16SO	SDP-UNIV-28SO/300	GMS36112TK *20SO	SDP-UNIV-28SO/300
GMS36112TM *20SO	SDP-UNIV-28SO/300	GMS36140TK *24SO	SDP-UNIV-28SO/300
GMS36140TM *24SO	SDP-UNIV-28SO/300	GMS37004TK *16SO	SDP-UNIV-28SO/300
GMS37004TM *16SO	SDP-UNIV-28SO/300	GMS37112TK *20SO	SDP-UNIV-28SO/300
GMS37112TM *20SO	SDP-UNIV-28SO/300	GMS37140TK *24SO	SDP-UNIV-28SO/300
GMS37140TM *24SO	SDP-UNIV-28SO/300	GMS77C1000	NONE
GMS77C1000A	NONE	GMS77C1001	NONE
GMS77C1001A	NONE	GMS80C701	NONE
GMS80C701 *44	SDP-UNIV-44	GMS81004T *20SO	SDP-UNIV-28SO/300
GMS81004T *24SO	SDP-UNIV-28SO/300	GMS81004T *28SO	SDP-UNIV-28SO/300
GMS81004T *44	SDP-UNIV-44	GMS81008T *20SO	SDP-UNIV-28SO/300
GMS81008T *24SO	SDP-UNIV-28SO/300	GMS81008T *28SO	SDP-UNIV-28SO/300
GMS81008T *44	SDP-UNIV-44	GMS81016T *20SO	SDP-UNIV-28SO/300
GMS81016T *24SO	SDP-UNIV-28SO/300	GMS81016T *28SO	SDP-UNIV-28SO/300
GMS81016T *44	SDP-UNIV-44	GMS81024T *20SO	SDP-UNIV-28SO/300
GMS81024T *24SO	SDP-UNIV-28SO/300	GMS81024T *28SO	SDP-UNIV-28SO/300
GMS81024T *44	SDP-UNIV-44	GMS81032T *20SO	SDP-UNIV-28SO/300
GMS81032T *24SO	SDP-UNIV-28SO/300	GMS81032T *28SO	SDP-UNIV-28SO/300
GMS81032T *44	SDP-UNIV-44	GMS81032TL *20SO	SDP-UNIV-28SO/300
GMS81032TL *24SO	SDP-UNIV-28SO/300	GMS81032TL *28SO	SDP-UNIV-28SO/300
GMS81032TL *44	SDP-UNIV-44	GMS81504T	SDP-UNIV-42SD
GMS81608T	SDP-UNIV-42SD	GMS87C1102	NONE
GMS87C1202	NONE	GMS87C1408	NONE
GMS87C2020	NONE	GMS87C5032	NONE
GMS97C/L51	NONE	GMS97C/L51 *44	SDP-UNIV-44
GMS97C/L54	NONE	GMS97C/L54 *44	SDP-UNIV-44
GMS97C/L56	NONE	GMS97C/L56 *44	SDP-UNIV-44
GMS97C/L58	NONE	GMS97C/L58 *44	SDP-UNIV-44
GMS97C1051	NONE	GMS97C2051	NONE
GMS97C52	NONE	GMS97C52 *44	SDP-UNIV-44
GMS97C8032	OA97C80XX-80QF-1420	GMS97L1051	NONE
GMS97L2051	NONE	GMS99C58	NONE
GMS99C58 *44	SDP-UNIV-44	HMS77C2000	NONE
HMS77C2001	NONE	HMS81020ET *20DIP	NONE
HMS81020ET *20SO	SDP-UNIV-28SO/300	HMS81020ET *24SO	SDP-UNIV-28SO/300
HMS81020ET *28SO	SDP-UNIV-28SO/300	HMS81032ET *20DIP	NONE
HMS81032ET *20SO	SDP-UNIV-28SO/300	HMS81032ET *24SO	SDP-UNIV-28SO/300
HMS81032ET *28SO	SDP-UNIV-28SO/300	HMS87C1102A	NONE
HMS87C1104A	NONE	HMS87C1202A	NONE
HMS87C1204A	NONE	HMS87C1302A	NONE
HMS87C1304A	NONE	HMS87C1404B *28DIP	NONE
HMS87C1404B *28SO	SDP-UNIV-28SO/300	HMS87C1408B *28DIP	NONE
HMS87C1408B *28SO	SDP-UNIV-28SO/300	HMS87C1416B *28DIP	NONE
HMS87C1416B *28SO	SDP-UNIV-28SO/300	HMS87C5216	NONE
HMS99C52	NONE	HY18CV8	NONE
HY2764	NONE	HY27C64A	NONE
HY29DL162B *48TS	SDP-UNIV-48TS	HY29DL162B @48FBGA	SDP-A160-48F
HY29DL162T *48TS	SDP-UNIV-48TS	HY29DL162T @48FBGA	SDP-A160-48F
HY29DL163B *48TS	SDP-UNIV-48TS	HY29DL163B @48FBGA	SDP-A160-48F
HY29DL163T *48TS	SDP-UNIV-48TS	HY29DL163T @48FBGA	SDP-A160-48F

HY29F002B	NONE	HY29F002T	NONE
HY29F040A	NONE	HY29F040T	NONE
HY29F080T *40TS	SDP-UNIV-40TS	HY29F400BG *44PS	SDP-UNIV-44PS
HY29F400BT/ABT *48TS	SDP-UNIV-48TS	HY29F400TG *44PS	SDP-UNIV-44PS
HY29F400TT/ATT *48TS	SDP-UNIV-48TS	HY29F800BG *44PS	SDP-UNIV-44PS
HY29F800BT *48TS	SDP-UNIV-48TS	HY29F800TG *44PS	SDP-UNIV-44PS
HY29F800TT *48TS	SDP-UNIV-48TS	HY29LV160BT *48TS	SDP-UNIV-48TS
HY29LV160TT *48TS	SDP-UNIV-48TS	HY29LV320BT *48TS	SDP-UNIV-48TS
HY29LV320TT *48TS	SDP-UNIV-48TS	HY29LV400BT *48TS	SDP-UNIV-48TS
HY29LV400TT *48TS	SDP-UNIV-48TS	HY29LV800BT *48TS	SDP-UNIV-48TS
HY29LV800TT *48TS	SDP-UNIV-48TS		

**ICE**

25P05	NONE	27C010	NONE
27C512	NONE	28LF010	NONE
28LF010 *32PLCC	PLCC-3232-11	ICE27LC512	NONE
ICE37LC512	NONE		

**ICT**

27CX010	NONE	27CX256	NONE
93C46/AP	NONE	93C56	NONE
93C66	NONE	93CX46/AP	NONE
93CX56	NONE	93CX66	NONE
AK27CX321	NONE	AK27CX322	NONE
AK27CX641	NONE	AK27CX642	NONE
PA7024	NONE	PA7128	NONE
PA7140	NONE	PA7140 *44	SDP-UNIV-44
PA7572	NONE	PA7572 *44	SDP-UNIV-44
PEEL153	NONE	PEEL173	NONE
PEEL18CV8	NONE	PEEL18CV8ZP	NONE
PEEL18LV8ZP	NONE	PEEL20CG10	NONE
PEEL20CG10A	NONE	PEEL22CV10	NONE
PEEL22CV10A	NONE	PEEL22CV10A+	NONE
PEEL22CV10A++	NONE	PEEL22CV10AZ	NONE
PEEL22CV10AZ+	NONE	PEEL22CV10AZ++	NONE
PEEL22CV10Z	NONE	PEEL22CV8	NONE
PEEL22LV10AZ	NONE	PEEL22LV10AZ+	NONE
PEEL22LV10AZ++	NONE	PEEL253	NONE
PEEL273	NONE		

**IMT**

IM29F002B	NONE	IM29F002T	NONE
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**Infineon.siemens**

SABC501G-1E	NONE	SABC501G-1E *44	SDP-UNIV-44
SABC504-2E *44Q	SDP-UNIV-44Q	SABC505C *44Q	SDP-UNIV-44Q
SABC505CA *44Q	SDP-UNIV-44Q	SABC505L-4E @80	SDP-C515-80Q
SABC508A-4E *64	SDP-C508-64Q	SABC513A-2E *44	SDP-UNIV-44
SABC515C-8E @80	SDP-C515-80Q	SABC540U-1E *44	SDP-UNIV-44
SABC541U-1E *44	SDP-UNIV-44	SAF-C515C-8E @80	SDP-C515-80Q
SAFC504-2E *44Q	SDP-UNIV-44Q	SDA2516-5	NONE
SDA2526-5	NONE	SDA2546-5	NONE
SDA2586-5	NONE	SDA3526-5	NONE
SDA3546-5	NONE	SDA3586-5	NONE

**Intel**

27010	NONE	27128	NONE
27128A/B	NONE	2716	NONE
27210	NONE	27210 *44	SDP-UNIV-44
27256	NONE	2732	NONE
27512	NONE	27513	NONE
2764	NONE	2764A	NONE
27C010	NONE	27C010A	NONE
27C011	NONE	27C020	NONE
27C040	NONE	27C100	NONE
27C128	NONE	27C210	NONE
27C210 *44	SDP-UNIV-44	27C220	NONE
27C220 *44	SDP-UNIV-44	27C240	NONE
27C240 *44	SDP-UNIV-44	27C256	NONE
27C400	NONE	27C400 *44	SDP-UNIV-44
27C512	NONE	27C513	NONE
27C64	NONE	28C17A	NONE
28F010	NONE	28F020	NONE
28F256A	NONE	28F512	NONE
5AC312	NONE	5AC324	NONE
5AC324 *44	SDP-UNIV-44	5C031	NONE
5C032	NONE	5C060	NONE
5C090	NONE	5C090 *44	SDP-UNIV-44
5C121	NONE	5C180 @68	SDP-1800-68
85C060	NONE	85C090	NONE

85C090 *44	SDP-UNIV-44	85C220	NONE
85C22V10	NONE	8741/8741A	NONE
8741AH	NONE	8742	NONE
8742AH	NONE	8742AH *44	SDP-UNIV-44
8744/H	NONE	8748/8748H	NONE
8749H	NONE	8751/H	NONE
8751BH	NONE	8751BH *44	SDP-UNIV-44
8751H-8	NONE	8752/H	NONE
8752BH	NONE	8752BH *44	SDP-UNIV-44
8755A	NONE	87C151SA	NONE
87C151SA *44	SDP-UNIV-44	87C151SB	NONE
87C151SB *44	SDP-UNIV-44	87C196KB @68	SDP-196K-68
87C196KC @68	SDP-196K-68	87C196KD @68	SDP-196K-68
87C196KQ @68	SDP-196J-68	87C196KR @68	SDP-196J-68
87C196MC @84	SDP-96MH-84	87C196MH @84	SDP-96MH-84
87C251SA-B	NONE	87C251SA-B *44	SDP-UNIV-44
87C251SB-A	NONE	87C251SB-A *44	SDP-UNIV-44
87C251SB-B	NONE	87C251SB-B *44	SDP-UNIV-44
87C251SP-B	NONE	87C251SP-B *44	SDP-UNIV-44
87C251SQ-B	NONE	87C251SQ-B *44	SDP-UNIV-44
87C256	NONE	87C257	NONE
87C42	NONE	87C51	NONE
87C51 *44	SDP-UNIV-44	87C51FA	NONE
87C51FA *44	SDP-UNIV-44	87C51FB	NONE
87C51FB *44	SDP-UNIV-44	87C51FC	NONE
87C51FC *44	SDP-UNIV-44	87C52	NONE
87C52 *44	SDP-UNIV-44	87C54	NONE
87C54 *44	SDP-UNIV-44	87C58	NONE
87C58 *44	SDP-UNIV-44	87L51FA *44	SDP-UNIV-44
87L51FB *44	SDP-UNIV-44	87L51FC *44	SDP-UNIV-44
87L52 *44	SDP-UNIV-44	87L54 *44	SDP-UNIV-44
87L58 *44	SDP-UNIV-44	DA28F016SA @56SS	SDP-F320-56SS
DA28F016SV @56SS	SDP-F320-56SS	DA28F320J5 @56SS	SDP-F320-56SS
DA28F320J5A @56SS	SDP-F320-56SS	DA28F640J5 @56SS	SDP-F320-56SS
DA28F640J5A @56SS	SDP-F320-56SS	DD28F032SA @56TS	SDP-F016-56TS
DT28F160F3B @56SS	SDP-F160-56SS	DT28F160F3T @56SS	SDP-F160-56SS
DT28F160S3 @56SS	SDP-F320-56SS	DT28F160S5 @56SS	SDP-F320-56SS
DT28F320J5A @56SS	SDP-F320-56SS	DT28F320S3 @56SS	SDP-F320-56SS
DT28F320S5 @56SS	SDP-F320-56SS	DT28F640J5A @56SS	SDP-F320-56SS
DT28F800F3B @56SS	SDP-F160-56SS	DT28F800F3T @56SS	SDP-F160-56SS
E28F002BC-T *40TS	SDP-UNIV-40TS	E28F002BV-B *40TS	SDP-UNIV-40TS
E28F002BV-T *40TS	SDP-UNIV-40TS	E28F002BX/BL-B *40TS	SDP-UNIV-40TS
E28F002BX/BL-T *40TS	SDP-UNIV-40TS	E28F004B5-B *40TS	SDP-UNIV-40TS
E28F004B5-T *40TS	SDP-UNIV-40TS	E28F004BV/BE-B *40TS	SDP-UNIV-40TS
E28F004BV/BE-T *40TS	SDP-UNIV-40TS	E28F004BX/BL-B *40TS	SDP-UNIV-40TS
E28F004BX/BL-T *40TS	SDP-UNIV-40TS	E28F004S3 *40TS	SDP-UNIV-40TS
E28F004S5/C *40TS	SDP-UNIV-40TS	E28F008BE-B *40TS	SDP-UNIV-40TS
E28F008BE-T *40TS	SDP-UNIV-40TS	E28F008BV-B *40TS	SDP-UNIV-40TS
E28F008BV-T *40TS	SDP-UNIV-40TS	E28F008S3 *40TS	SDP-UNIV-40TS
E28F008S5/C *40TS	SDP-UNIV-40TS	E28F008SA/SA-L *40TS	SDP-UNIV-40TS
E28F016S3 *40TS	SDP-UNIV-40TS	E28F016S5/C *40TS	SDP-UNIV-40TS
E28F016SA @56TS	SDP-F016-56TS	E28F016SV @56TS	SDP-F016-56TS
E28F128J3A @56TS	GDP-F016-56TS	E28F200B5-B *48TS	SDP-UNIV-48TS
E28F200B5-T *48TS	SDP-UNIV-48TS	E28F200BV-B @56	SDP-F400-56TS
E28F200BV-T @56	SDP-F400-56TS	E28F200BX/BL-B @56	SDP-F400-56TS
E28F200BX/BL-T @56	SDP-F400-56TS	E28F200CV-B *48TS	SDP-UNIV-48TS
E28F200CV-T *48TS	SDP-UNIV-48TS	E28F320J3A @56TS	GDP-F016-56TS
E28F320J5 @56(NEW)	GDP-F016-56TS	E28F320J5 @56TS	SDP-F016-56TS
E28F320J5A @56TS	SDP-F016-56TS	E28F400B5-B *48TS	SDP-UNIV-48TS
E28F400B5-T *48TS	SDP-UNIV-48TS	E28F400BX/BL-B @56	SDP-F400-56TS
E28F400BX/BL-T @56	SDP-F400-56TS	E28F400CV/CE-B *48TS	SDP-UNIV-48TS
E28F400CV/CE-T *48TS	SDP-UNIV-48TS	E28F640J3A @56TS	GDP-F016-56TS
E28F800B5-B *48TS	SDP-UNIV-48TS	E28F800B5-T *48TS	SDP-UNIV-48TS
E28F800CE-B *48TS	SDP-UNIV-48TS	E28F800CE-T *48TS	SDP-UNIV-48TS
E28F800CV/CE-B *48TS	SDP-UNIV-48TS	E28F800CV/CE-T *48TS	SDP-UNIV-48TS
E82802AA *40TS	SDP-UNIV-40TS	E82802AB *40TS	SDP-UNIV-40TS
E82802AC *40TS	SDP-UNIV-40TS	F28F008SA/SA-L *40	SDP-UNIV-40TS
GE28F128K18 @56VFBGA	LVT-128K18-56U	GE28F128K3 @56VFBGA	LVT-128K3-56U
GE28F128L18B @56VFBGA	LVT-640W18-56U	GE28F128L18T @56VFBGA	LVT-640W18-56U
GE28F128L30B @56VFBGA	LVT-640W30-56U	GE28F128L30T @56VFBGA	LVT-640W30-56U
GE28F128W18B @56VFBGA	LVT-128W18-56U	GE28F128W18T @56VFBGA	LVT-128W18-56U
GE28F128W30B @56VFBGA	LVT-128W30-56U	GE28F128W30T @56VFBGA	LVT-128W30-56U
GE28F160B3B @48VFBGA	SDP-i320-48VF	GE28F160B3T @48VFBGA	SDP-i320-48VF
GE28F160C3B @48VFBGA	SDP-i320-48VF	GE28F160C3T @48VFBGA	SDP-i320-48VF
GE28F256K18 @63VFBGA	LVT-256K18-63VF	GE28F256K3 @63VFBGA	LVT-256K3-63VF
GE28F320B3B @48VFBGA	SDP-i320-48VF	GE28F320B3T @48VFBGA	SDP-i320-48VF
GE28F320C3B @48VFBGA	SDP-i320-48VF	GE28F320C3T @48VFBGA	SDP-i320-48VF
GE28F320J3A @48VFBGA	SDP-i320-48U	GE28F320J3C @48VFBGA	SDP-i320-48U
GE28F320W18B @56VFBGA	LVT-640W18-56U	GE28F320W18T @56VFBGA	LVT-640W18-56U
GE28F320W30B @56VFBGA	LVT-640W30-56U	GE28F320W30T @56VFBGA	LVT-640W30-56U

GE28F640C3B @48VFGBA	SDP-i640-48VF	GE28F640C3T @48VFGBA	SDP-i640-48VF
GE28F640K18 @56VFGBA	LVT-640K18-56U	GE28F640K3 @56VFGBA	LVT-640K3-56U
GE28F640L18B @56VFGBA	LVT-640W18-56U	GE28F640L18T @56VFGBA	LVT-640W18-56U
GE28F640L30B @56VFGBA	LVT-640W30-56U	GE28F640L30T @56VFGBA	LVT-640W30-56U
GE28F640W18B @56VFGBA	LVT-640W18-56U	GE28F640W18T @56VFGBA	LVT-640W18-56U
GE28F640W30B @56VFGBA	LVT-640W30-56U	GE28F640W30T @56VFGBA	LVT-640W30-56U
GT28F008B3-B @48BGA	SDP-i008-48U	GT28F008B3-T @48BGA	SDP-i008-48U
GT28F008S3 @40BGA	SDP-i008-40U	GT28F008S5/C @40BGA	SDP-i008-40U
GT28F016B3-B @48BGA	SDP-i016-48U	GT28F016B3-T @48BGA	SDP-i016-48U
GT28F016S3 @40BGA	SDP-i016-40U	GT28F016S5/C @40BGA	SDP-i016-40U
GT28F160B3B @48BGA	SDP-i160-48U	GT28F160B3T @48BGA	SDP-i160-48U
GT28F160C3B @48BGA	SDP-i160-48U	GT28F160C3T @48BGA	SDP-i160-48U
GT28F320B3B @48BGA	SDP-i320-48U	GT28F320B3T @48BGA	SDP-i320-48U
GT28F320C3B @48BGA	SDP-i320-48U	GT28F320C3T @48BGA	SDP-i320-48U
GT28F320D18B @56BGA	LVT-320D18-56U	GT28F320D18T @56BGA	LVT-320D18-56U
GT28F800B3B @48BGA	SDP-i800-48U	GT28F800B3T @48BGA	SDP-i800-48U
iFX780 @84	SDP-X780-84	iN44FX740 *44	SDP-UNIV-44
iN44FX740 @68	SDP-X740-68	iPLD22V10	NONE
iPLD610	NONE	iPLD910	NONE
iPLD910 *44	SDP-UNIV-44	JS28F128J3C @56TS	SDP-ST064-56TS
JS28F128J3D @56TS	SDP-ST064-56TS	JS28F128P33B @56TS	SDP-I512P3-56TS
JS28F128P33T @56TS	SDP-I512P3-56TS	JS28F128P3GB @56TS	SDP-A256M-56TS
JS28F128P3GT @56TS	SDP-A256M-56TS	JS28F256J3C @56TS	SDP-ST064-56TS
JS28F256J3D @56TS	SDP-ST064-56TS	JS28F256P33B @56TS	SDP-I512P3-56TS
JS28F256P33T @56TS	SDP-I512P3-56TS	JS28F256P3GB @56TS	SDP-A256M-56TS
JS28F256P3GT @56TS	SDP-A256M-56TS	JS28F320J3C @56TS	SDP-ST064-56TS
JS28F320J3D @56TS	SDP-ST064-56TS	JS28F640J3C @56TS	SDP-I512P3-56TS
JS28F640J3D @56TS	SDP-I512P3-56TS	JS28F640P33B @56TS	SDP-I512P3-56TS
JS28F640P33T @56TS	SDP-I512P3-56TS	N82802AA *32PLCC	PLCC-3232-11
N82802AB *32PLCC	PLCC-3232-11	N82802AC *32PLCC	PLCC-3232-11
P27128A	NONE	P27128B	NONE
P27256	NONE	P27513	NONE
P2764A	NONE	P27C128	NONE
P27C256	NONE	P27C64	NONE
P28F001BX-B	NONE	P28F001BX-T	NONE
P28F002BC-T	NONE	P87C64	NONE
PA28F004S3 *44PS	SDP-UNIV-44PS	PA28F004S5/C *44PS	SDP-UNIV-44PS
PA28F008S3 *44PS	SDP-UNIV-44PS	PA28F008S5/C *44PS	SDP-UNIV-44PS
PA28F008SA/SA-L *44P	SDP-UNIV-44PS	PA28F016S3 *44PS	SDP-UNIV-44PS
PA28F016S5/C *44PS	SDP-UNIV-44PS	PA28F200B5-B *44P	SDP-UNIV-44PS
PA28F200B5-T *44P	SDP-UNIV-44PS	PA28F200BV-B *44P	SDP-UNIV-44PS
PA28F200BV-T *44P	SDP-UNIV-44PS	PA28F200BX/BL-B *44P	SDP-UNIV-44PS
PA28F200BX/BL-T *44P	SDP-UNIV-44PS	PA28F400B5-B *44P	SDP-UNIV-44PS
PA28F400B5-T *44P	SDP-UNIV-44PS	PA28F400BV-B *44P	SDP-UNIV-44PS
PA28F400BV-T *44P	SDP-UNIV-44PS	PA28F400BX/BL-B *44P	SDP-UNIV-44PS
PA28F400BX/BL-T *44P	SDP-UNIV-44PS	PA28F800B5-B *44P	SDP-UNIV-44PS
PA28F800B5-T *44P	SDP-UNIV-44PS	PA28F800BV-B *44P	SDP-UNIV-44PS
PA28F800BV-T *44P	SDP-UNIV-44PS	PC28F128J3C @64EBGA	SDP-EBGA-003
PC28F256J3C @64EBGA	SDP-EBGA-004	PC28F256J3D @64EBGA	SDP-EBGA-004
PC28F320J3C @64EBGA	SDP-EBGA-003	PC28F320J3D @64EBGA	SDP-EBGA-003
PC28F640J3C @64EBGA	SDP-EBGA-003	PF38F2030W0YB@88VFGBA	LVT-2240WY-80F
PF38F2030W0YT@88VFGBA	LVT-2240WY-80F	PF38F2030W0ZB@88VFGBA	LVT-2240WZ-80F
PF38F2030W0ZT@88VFGBA	LVT-2240WZ-80F	PF38F3040L0ZB @88CSP	LVT-2240WZ-80F
PF48F3000L0YB @88CSP	LVT-2240WZ-80F	PF48F3000L0YT @88CSP	LVT-2240WZ-80F
PF48F3000L0ZB @88CSP	LVT-2240WZ-80F	PF48F3000L0ZT @88CSP	LVT-2240WZ-80F
PH28F160C3B @48VFGBA	SDP-i320-48VF	PH28F160C3T @48VFGBA	SDP-i320-48VF
PH28F320C3B @48VFGBA	SDP-i320-48VF	PH28F320C3T @48VFGBA	SDP-i320-48VF
PH28F320W18B @56VFGBA	LVT-640W18-56U	PH28F320W18T @56VFGBA	LVT-640W18-56U
PH28F640W18B @56VFGBA	LVT-640W18-56U	PH28F640W18T @56VFGBA	LVT-640W18-56U
QB25F016S33B *8SO	SDP-UNIV-20SO/200	QB25F016S33T *8SO	SDP-UNIV-20SO/200
QB25F160S33B *16SO	SDP-UNIV-28SO/300	QB25F160S33T *16SO	SDP-UNIV-28SO/300
QB25F320S33B *16SO	SDP-UNIV-28SO/300	QB25F320S33T *16SO	SDP-UNIV-28SO/300
QB25F640S33B *16SO	SDP-UNIV-28SO/300	QB25F640S33T *16SO	SDP-UNIV-28SO/300
QH25F016S33B *8SO	SDP-UNIV-20SO/200	QH25F016S33T *8SO	SDP-UNIV-20SO/200
QH25F160S33B *16SO	SDP-UNIV-28SO/300	QH25F160S33T *16SO	SDP-UNIV-28SO/300
QH25F320S33B *16SO	SDP-UNIV-28SO/300	QH25F320S33T *16SO	SDP-UNIV-28SO/300
QH25F640S33B *16SO	SDP-UNIV-28SO/300	QH25F640S33T *16SO	SDP-UNIV-28SO/300
RC28F128J3A @64EBGA	SDP-EBGA-002	RC28F128J3C @64EBGA	SDP-EBGA-003
RC28F128J3D @64EBGA	SDP-EBGA-003	RC28F128K18 @64EBGA	LVT-128K18-64E
RC28F128K3 @64EBGA	LVT-128K3-64E	RC28F160C3B @64EBGA	SDP-EBGA-001
RC28F160C3T @64EBGA	SDP-EBGA-001	RC28F256J3C @64EBGA	SDP-EBGA-004
RC28F256J3D @64EBGA	SDP-EBGA-004	RC28F256K18 @64EBGA	LVT-256K18-64E
RC28F256K3 @64EBGA	LVT-256K3-64E	RC28F320C3B @64EBGA	SDP-EBGA-001
RC28F320C3T @64EBGA	SDP-EBGA-001	RC28F320J3A @64EBGA	SDP-EBGA-002
RC28F320J3C @64EBGA	SDP-EBGA-003	RC28F640C3B @64EBGA	SDP-EBGA-001
RC28F640C3T @64EBGA	SDP-EBGA-001	RC28F640J3A @64EBGA	SDP-EBGA-002
RC28F640J3C @64EBGA	SDP-EBGA-003	RC28F640J3D @64EBGA	SDP-EBGA-003
RC28F640K18 @64EBGA	LVT-128K18-64E	RC28F640K3 @64EBGA	LVT-128K3-64E
RC28F800C3B @64EBGA	SDP-EBGA-001	RC28F800C3T @64EBGA	SDP-EBGA-001
RD28F128J3AM @96BGA	SDP-F256-80F	RD28F1602C3B @68CSP	SDP-3204-64F

RD28F1602C3T @68CSP	SDP-3204-64F	RD28F1604C3B @68CSP	SDP-3204-64F
RD28F1604C3T @68CSP	SDP-3204-64F	RD28F192SJ3AM @96BGA	SDP-F256-80F
RD28F256SJ3AM @96BGA	SDP-F256-80F	RD28F32004J3A @72BGA	SDP-6408-64F
RD28F3204C3B @68CSP	SDP-3204-64F	RD28F3204C3T @68CSP	SDP-3204-64F
RD28F3204W18B @80CSP	LVT-6408W30-80F	RD28F3204W18T @80CSP	LVT-6408W30-80F
RD28F3204W30B @80CSP	LVT-6408W30-80F	RD28F3204W30T @80CSP	LVT-6408W30-80F
RD28F3208C3B @68CSP	SDP-6408-64F	RD28F3208C3T @68CSP	SDP-6408-64F
RD28F3208W30B @80CSP	LVT-6408W30-80F	RD28F3208W30T @80CSP	LVT-6408W30-80F
RD28F6408J3A @72BGA	SDP-6408-64F	RD28F6408W18B @80CSP	LVT-6408W30-80F
RD28F6408W18T @80CSP	LVT-6408W30-80F	RD28F6408W30B @80CSP	LVT-6408W30-80F
RD28F6408W30T @80CSP	LVT-6408W30-80F	RD38F1010C0ZB @68CSP	SDP-3204-64F
RD38F1010C0ZT @68CSP	SDP-3204-64F	RD38F1020C0ZB @68CSP	SDP-3204-64F
RD38F1020C0ZT @68CSP	SDP-3204-64F	RD38F2010W0YB@88VFBGA	LVT-2240WY-80F
RD38F2010W0YT@88VFBGA	LVT-2240WY-80F	RD38F2010W0ZB@88VFBGA	LVT-2240WZ-80F
RD38F2010W0ZT@88VFBGA	LVT-2240WZ-80F	RD38F2020W0YB@88VFBGA	LVT-2240WY-80F
RD38F2020W0YT@88VFBGA	LVT-2240WY-80F	RD38F2020W0ZB@88VFBGA	LVT-2240WZ-80F
RD38F2020W0ZT@88VFBGA	LVT-2240WZ-80F	RD38F2030W0YB@88VFBGA	LVT-2240WY-80F
RD38F2030W0YT@88VFBGA	LVT-2240WY-80F	RD38F2030W0ZB@88VFBGA	LVT-2240WZ-80F
RD38F2030W0ZT@88VFBGA	LVT-2240WZ-80F	RD38F2040W0YB@88VFBGA	LVT-2240WY-80F
RD38F2040W0YT@88VFBGA	LVT-2240WY-80F	RD38F2040W0ZB@88VFBGA	LVT-2240WZ-80F
RD38F2040W0ZT@88VFBGA	LVT-2240WZ-80F	RD38F2210WWY @88VFBGA	LVT-2240WY-80F
RD38F2210WWZ @88VFBGA	LVT-2240WZ-80F	RD38F2220WWY @88VFBGA	LVT-2240WY-80F
RD38F2220WWZ @88VFBGA	LVT-2240WZ-80F	RD38F2230WWY @88VFBGA	LVT-2240WY-80F
RD38F2230WWZ @88VFBGA	LVT-2240WZ-80F	RD38F2240WWY @88VFBGA	LVT-2240WY-80F
RD38F2240WWZ @88VFBGA	LVT-2240WZ-80F	RD38F3040L0ZT @88CSP	LVT-2240WZ-80F
RD38F3340LLYD @88CSP	LVT-2240WZ-80F	RD38F3350LLZD @88CSP	LVT-2240WZ-80F
RD38F3350WWZ @88VFBGA	LVT-2240WZ-80F	TE28F004B3-B *40TS	SDP-UNIV-40TS
TE28F004B3-T *40TS	SDP-UNIV-40TS	TE28F008B3-B *40TS	SDP-UNIV-40TS
TE28F008B3-BA *40TS	SDP-UNIV-40TS	TE28F008B3-T *40TS	SDP-UNIV-40TS
TE28F008B3-TA *40TS	SDP-UNIV-40TS	TE28F016B3-B *40TS	SDP-UNIV-40TS
TE28F016B3-T *40TS	SDP-UNIV-40TS	TE28F128J3C @56TS	SDP-ST064-56TS
TE28F128J3D @56TS	SDP-ST064-56TS	TE28F128P33B @56TS	SDP-I512P3-56TS
TE28F128P33T @56TS	SDP-I512P3-56TS	TE28F128P3GB @56TS	SDP-A256M-56TS
TE28F128P3GT @56TS	SDP-A256M-56TS	TE28F160B3B *48TS	SDP-UNIV-48TS
TE28F160B3T *48TS	SDP-UNIV-48TS	TE28F160C3B *48TS	SDP-UNIV-48TS
TE28F160C3T *48TS	SDP-UNIV-48TS	TE28F160S3 @56TS	SDP-F016-56TS
TE28F160S5 @56TS	SDP-F016-56TS	TE28F256J3C @56TS	SDP-ST064-56TS
TE28F256J3D @56TS	SDP-ST064-56TS	TE28F256P33B @56TS	SDP-I512P3-56TS
TE28F256P33T @56TS	SDP-I512P3-56TS	TE28F256P3GB @56TS	SDP-A256M-56TS
TE28F256P3GT @56TS	SDP-A256M-56TS	TE28F320B3B *48TS	SDP-UNIV-48TS
TE28F320B3T *48TS	SDP-UNIV-48TS	TE28F320C3B *48TS	SDP-UNIV-48TS
TE28F320C3T *48TS	SDP-UNIV-48TS	TE28F320J3C @56TS	SDP-ST064-56TS
TE28F320J3D @56TS	SDP-ST064-56TS	TE28F400B3B *48TS	SDP-UNIV-48TS
TE28F400B3T *48TS	SDP-UNIV-48TS	TE28F400BV-B @56	SDP-F400-56TS
TE28F400BV-T @56	SDP-F400-56TS	TE28F640C3B *48TS	SDP-UNIV-48TS
TE28F640C3T *48TS	SDP-UNIV-48TS	TE28F640J3C @56TS	SDP-ST064-56TS
TE28F640P33B @56TS	SDP-I512P3-56TS	TE28F640P33T @56TS	SDP-I512P3-56TS
TE28F800B3B *48TS	SDP-UNIV-48TS	TE28F800B3T *48TS	SDP-UNIV-48TS
TE28F800C3B *48TS	SDP-UNIV-48TS	TE28F800C3T *48TS	SDP-UNIV-48TS

**ISSI**

24C01	NONE	24C02	NONE
24C04	NONE	24C08	NONE
24C16	NONE	27HC010	NONE
93C46	NONE	93C56	NONE
93C66	NONE	IS27C256	NONE
IS27C512	NONE	IS27HC256	NONE
IS27HC512	NONE	IS28F010	NONE
IS28F020	NONE	IS89C(E)54	NONE
IS89C(E)54 *44	SDP-UNIV-44	IS89C(E)58	NONE
IS89C(E)58 *44	SDP-UNIV-44	IS89C(E)64	NONE
IS89C(E)64 *44	SDP-UNIV-44	IS89C51A	NONE
IS89C51A *44	SDP-UNIV-44	IS89C52	NONE
IS89C52 *44	SDP-UNIV-44	IS89C52A	NONE
IS89C52A *44	SDP-UNIV-44	IS89LV51A	NONE
IS89LV51A *44	SDP-UNIV-44	IS89LV52A	NONE
IS89LV52A *44	SDP-UNIV-44		

**Lattice**

GAL16LV8/C/Z	NONE	GAL16LV8D	NONE
GAL16V8	NONE	GAL16V8A/B/C/Z	NONE
GAL16V8D	NONE	GAL18V10/B	NONE
GAL20LV8/C/Z	NONE	GAL20LV8D	NONE
GAL20RA10/B	NONE	GAL20V8	NONE
GAL20V8A/B/C/D/Z	NONE	GAL20XV10	NONE
GAL22LV10	NONE	GAL22V10/B/C/D	NONE
GAL26CLV12	NONE	GAL26CV12/B/C	NONE
GAL26V12C	NONE	GAL6001B	NONE
GAL6002B	NONE	isp2064VE *44	SDP-UNIV-44
ispLSI1016 *44	SDP-UNIV-44	ispLSI1016 @44	PLCC4428-02

ispLSI1016(OLD) *44	SDP-UNIV-44	ispLSI1016E *44	SDP-UNIV-44
ispLSI1016EA *44	SDP-UNIV-44	ispLSI1024 @68	SDP-1024-68
ispLSI1024(OLD) @68	SDP-1024-68	ispLSI1024E @68	SDP-1024-68
ispLSI1032 @84	SDP-1032-84	ispLSI1032(OLD) @84	SDP-1032-84
ispLSI1032E @84	SDP-1032-84	ispLSI2032 *44	SDP-UNIV-44
ispLSI2032A *44	SDP-UNIV-44	ispLSI2032E *44	SDP-UNIV-44
ispLSI2064 @84	SDP-1032-84	ispLSI2064A @84	SDP-1032-84
ispM4A3-32/32 *44	SDP-UNIV-44	ispM4A3-64/32 *44	SDP-UNIV-44
ispM4A5-32/32 *44	SDP-UNIV-44	ispM4A5-64/32 *44	SDP-UNIV-44
M4-32/32 *44	SDP-UNIV-44	M4-64/32 *44	SDP-UNIV-44
M4LV-32/32 *44	SDP-UNIV-44	M4LV-64/32 *44	SDP-UNIV-44
PALCE 16V8H-10/4	NONE	PALCE 16V8H-15	NONE
PALCE 16V8H-15/4	NONE	PALCE 16V8H-25	NONE
PALCE 16V8H-25/4	NONE	PALCE 16V8H-5/5	NONE
PALCE 16V8H-7/5	NONE	PALCE 16V8Q-10/4	NONE
PALCE 16V8Q-15	NONE	PALCE 16V8Q-15/4	NONE
PALCE 16V8Q-25	NONE	PALCE 16V8Q-25/4	NONE
PALCE 16V8Z-15/5	NONE	PALCE 16V8Z-25/4	NONE
PALCE 20RA10/25/4	NONE	PALCE 20RA10H	NONE
PALCE 20RA10Q-15	NONE	PALCE 20V8H-10	NONE
PALCE 20V8H-15	NONE	PALCE 20V8H-15/4	NONE
PALCE 20V8H-25	NONE	PALCE 20V8H-25/4	NONE
PALCE 20V8Q-15	NONE	PALCE 20V8Q-15/4	NONE
PALCE 20V8Q-25	NONE	PALCE 20V8Q-25/4	NONE
PALCE 22V10H-10/5	NONE	PALCE 22V10H-15	NONE
PALCE 22V10H-15/4	NONE	PALCE 22V10H-25	NONE
PALCE 22V10H-25/4	NONE	PALCE 22V10H-5/5	NONE
PALCE 22V10H-7/5	NONE	PALCE 22V10Q-10/5	NONE
PALCE 22V10Q-15/5	NONE	PALCE 22V10Q-25	NONE
PALCE 22V10Q-25/4	NONE	PALCE 22V10Z-25	NONE
PALCE 24V10	NONE	PALCE 26V12H	NONE
PALCE 26V12H/4	NONE	PALCE 29MA16/4	NONE
PALCE 610-25	NONE	PALCE 610H-15	NONE
PALCE 610H-25	NONE	PALCE 630H-15	NONE
PALLV 22V10-10	NONE	PALLV 22V10-15	NONE
PALLV 22V10-7	NONE	PALLV 22V10Z-25	NONE
PALLV16V8-10/5	NONE	PALLV16V8Z-25/5	NONE
PALLV16V8Z-30/4	NONE	pLSI1016 *44	SDP-UNIV-44
pLSI1016 @44	PLCC4428-02	pLSI1016E *44	SDP-UNIV-44
pLSI1024 @68	SDP-1024-68	pLSI1024E @68	SDP-1024-68
pLSI1032 @84	SDP-1032-84	pLSI1032E @84	SDP-1032-84
pLSI2032 *44	SDP-UNIV-44	pLSI2064 @84	SDP-1032-84

**Lucent(AT&T)**

17128A	NONE	1736A	NONE
1765A	NONE		

**M.tec**

TB29F013-B	NONE	TB29F013-T	NONE
TB29F023-B	NONE	TB29F023-T	NONE
TB29F043-B	NONE	TB29F043-T	NONE

**Macronix**

KH25L1005A *8SO	SDP-UNIV-16SO	KH25L1605D *16SO	SDP-UNIV-28SO/300
KH25L1605D*SO(150mil)	SDP-UNIV-16SO	KH25L1605D*SO(200mil)	SDP-UNIV-20SO/200
KH25L1635D *16SO	SDP-UNIV-28SO/300	KH25L1635D*SO(150mil)	SDP-UNIV-16SO
KH25L1635D*SO(200mil)	SDP-UNIV-20SO/200	KH25L1636D *16SO	SDP-UNIV-28SO/300
KH25L1636D*SO(150mil)	SDP-UNIV-16SO	KH25L1636D*SO(200mil)	SDP-UNIV-20SO/200
KH25L3205D *16SO	SDP-UNIV-28SO/300	KH25L3205D *8SO	SDP-UNIV-20SO/200
KH25L3235D *16SO	SDP-UNIV-28SO/300	KH25L3235D *8SO	SDP-UNIV-20SO/200
KH25L512A *8SO	SDP-UNIV-16SO	KH25L6405D *16SO	SDP-UNIV-28SO/300
KH25L8036D	NONE	KH25L8036D SO(150mil)	SDP-UNIV-16SO
KH25L8036D SO(200mil)	SDP-UNIV-20SO/200	KH25L8036E	NONE
KH25L8036E *8SO	SDP-UNIV-20SO/200	KH29LV160CB *48TS	SDP-UNIV-48TS
KH29LV160CT *48TS	SDP-UNIV-48TS	KH29LV160DB *48TS	SDP-UNIV-48TS
KH29LV160DT *48TS	SDP-UNIV-48TS	KH29LV320CB *48TS	SDP-UNIV-48TS
KH29LV320CT *48TS	SDP-UNIV-48TS	KH29LV320DB *48TS	SDP-UNIV-48TS
KH29LV320DT *48TS	SDP-UNIV-48TS	KH29LV400CB *48TS	SDP-UNIV-48TS
KH29LV400CT *48TS	SDP-UNIV-48TS	KH29LV640DB *48TS	SDP-UNIV-48TS
KH29LV640DT *48TS	SDP-UNIV-48TS	KH29LV800CB *48TS	SDP-UNIV-48TS
KH29LV800CT *48TS	SDP-UNIV-48TS	KH29SV400CB *48TS	SDP-UNIV-48TS
KH29SV400CT *48TS	SDP-UNIV-48TS	MX10E8050I	NONE
MX10E8050I *44	SDP-UNIV-44	MX10E8050I *44TQ	SDP-UNIV-44TQ
MX10EXA *44	SDP-UNIV-44	MX10FLCDPC	NONE
MX10FMAXDPC	NONE	MX10FMAXDQC *44	SDP-UNIV-44
MX25L1005 *8SO	SDP-UNIV-16SO	MX25L1005A *8SO	SDP-UNIV-16SO
MX25L1005C *8SO	SDP-UNIV-16SO	MX25L1021E *8SO	SDP-UNIV-16SO
MX25L1025 *8SO	SDP-UNIV-16SO	MX25L12805D *16SO	SDP-UNIV-28SO/300
MX25L12836E *16SO	SDP-UNIV-28SO/300	MX25L12845E *16SO	SDP-UNIV-28SO/300
MX25L12845E *8SO	SDP-UNIV-20SO/200	MX25L12845E @8WSON	QFN-0808-02

MX25L12855E *16SO	SDP-UNIV-28SO/300	MX25L1605 *16SO	SDP-UNIV-28SO/300
MX25L1605A *16SO	SDP-UNIV-28SO/300	MX25L1605A *8SO	SDP-UNIV-20SO/200
MX25L1605D	NONE	MX25L1605D *16SO	SDP-UNIV-28SO/300
MX25L1605D*SO(150mil)	SDP-UNIV-16SO	MX25L1605D*SO(200mil)	SDP-UNIV-20SO/200
MX25L1606E	NONE	MX25L1606E *16SO	SDP-UNIV-28SO/300
MX25L1606E @8WSON	QFN-0808-01	MX25L1606E*SO(150mil)	SDP-UNIV-16SO
MX25L1606E*SO(200mil)	SDP-UNIV-20SO/200	MX25L1608D *16SO	SDP-UNIV-28SO/300
MX25L1608D @8WSON	QFN-0808-01	MX25L1608D*SO(150mil)	SDP-UNIV-16SO
MX25L1608D*SO(200mil)	SDP-UNIV-20SO/200	MX25L1635D *16SO	SDP-UNIV-28SO/300
MX25L1635D @8WSON	QFN-0808-01	MX25L1635D*SO(150mil)	SDP-UNIV-16SO
MX25L1635D*SO(200mil)	SDP-UNIV-20SO/200	MX25L1636D *16SO	SDP-UNIV-28SO/300
MX25L1636D*SO(150mil)	SDP-UNIV-16SO	MX25L1636D*SO(200mil)	SDP-UNIV-20SO/200
MX25L1655D *8SO	SDP-UNIV-20SO/200	MX25L2005 *8SO	SDP-UNIV-16SO
MX25L2025 *8SO	SDP-UNIV-16SO	MX25L2025C *8SO	SDP-UNIV-16SO
MX25L2026 *8SO	SDP-UNIV-16SO	MX25L2026C *8SO	SDP-UNIV-16SO
MX25L25635E *16SO	SDP-UNIV-28SO/300	MX25L3205 *16SO	SDP-UNIV-28SO/300
MX25L3205A *16SO	SDP-UNIV-28SO/300	MX25L3205D *16SO	SDP-UNIV-28SO/300
MX25L3205D *8SO	SDP-UNIV-20SO/200	MX25L3206E	NONE
MX25L3206E *16SO	SDP-UNIV-28SO/300	MX25L3206E *8SO	SDP-UNIV-20SO/200
MX25L3206E @8WSON	QFN-0808-01	MX25L3208D *16SO	SDP-UNIV-28SO/300
MX25L3208D *8SO	SDP-UNIV-20SO/200	MX25L3208D @8WSON	QFN-0808-01
MX25L3235D *16SO	SDP-UNIV-28SO/300	MX25L3235D *8SO	SDP-UNIV-20SO/200
MX25L3235D @8WSON	QFN-0808-01	MX25L3236D *8SO	SDP-UNIV-20SO/200
MX25L3237D *16SO	SDP-UNIV-28SO/300	MX25L3255D *8SO	SDP-UNIV-20SO/200
MX25L4004 *32TS	SDP-UNIV-32TS	MX25L4005 *SO(150mil)	SDP-UNIV-16SO
MX25L4005 *SO(200mil)	SDP-UNIV-20SO/200	MX25L4005A	NONE
MX25L4005A*SO(150mil)	SDP-UNIV-16SO	MX25L4005A*SO(200mil)	SDP-UNIV-20SO/200
MX25L4005C	NONE	MX25L4005C*SO(150mil)	SDP-UNIV-16SO
MX25L4005C*SO(200mil)	SDP-UNIV-20SO/200	MX25L4025 *SO(150mil)	SDP-UNIV-16SO
MX25L4025 *SO(200mil)	SDP-UNIV-20SO/200	MX25L4025C *8SO	SDP-UNIV-16SO
MX25L512 *8SO	SDP-UNIV-16SO	MX25L5121E *8SO	SDP-UNIV-16SO
MX25L512A *8SO	SDP-UNIV-16SO	MX25L512C *8SO	SDP-UNIV-16SO
MX25L6405 *16SO	SDP-UNIV-28SO/300	MX25L6405D *16SO	SDP-UNIV-28SO/300
MX25L6405D @8WSON	QFN-0808-02	MX25L6408D *16SO	SDP-UNIV-28SO/300
MX25L6408D @8WSON	QFN-0808-02	MX25L6436E *8SO	SDP-UNIV-20SO/200
MX25L6445E *16SO	SDP-UNIV-28SO/300	MX25L6445E *8SO	SDP-UNIV-20SO/200
MX25L6445E @8WSON	QFN-0808-02	MX25L6455E *16SO	SDP-UNIV-28SO/300
MX25L6465E *16SO	SDP-UNIV-28SO/300	MX25L6465E *8SO	SDP-UNIV-20SO/200
MX25L6465E @8WSON	QFN-0808-02	MX25L8005	NONE
MX25L8005 *SO(150mil)	SDP-UNIV-16SO	MX25L8005 *SO(200mil)	SDP-UNIV-20SO/200
MX25L8006E	NONE	MX25L8006E @8WSON	QFN-0808-01
MX25L8006E*SO(150mil)	SDP-UNIV-16SO	MX25L8006E*SO(200mil)	SDP-UNIV-20SO/200
MX25L8025 *SO(150mil)	SDP-UNIV-16SO	MX25L8025 *SO(200mil)	SDP-UNIV-20SO/200
MX25V4005 *8SO	SDP-UNIV-16SO	MX25V4005 @8WSON	QFN-0808-01
MX25V8005 *8SO	SDP-UNIV-16SO	MX25V8005 @8WSON	QFN-0808-01
MX26C1000A	NONE	MX26C1000B	NONE
MX26C1024A	NONE	MX26C1024A *40TS	SDP-UNIV-40TS
MX26C2000B	NONE	MX26C4000	NONE
MX26C4000B	NONE	MX26C512A	NONE
MX26F128J3 @56TS	SDP-ST064-56TS	MX26F128J3 @64EBGA	SDP-EBGA-003
MX26F640J3 @56TS	SDP-ST064-56TS	MX26F640J3 @64EBGA	SDP-EBGA-003
MX26L12711MC *44PS	SDP-UNIV-44PS	MX26L12811MC *44PS	SDP-UNIV-44PS
MX26L6419 *48TS	SDP-UNIV-48TS	MX26L6420 *44PS	SDP-UNIV-44PS
MX26L6420 *48TS	SDP-UNIV-48TS	MX26LV004B *32PLCC	PLCC-3232-11
MX26LV004B *40TS	SDP-UNIV-40TS	MX26LV004T *32PLCC	PLCC-3232-11
MX26LV004T *40TS	SDP-UNIV-40TS	MX26LV008B *40TS	SDP-UNIV-40TS
MX26LV008T *40TS	SDP-UNIV-40TS	MX26LV040 *32PLCC	PLCC-3232-11
MX26LV040 *32TS	SDP-UNIV-32TS	MX26LV160AB *48TS	SDP-UNIV-48TS
MX26LV160AT *48TS	SDP-UNIV-48TS	MX26LV160B *48TS	SDP-UNIV-48TS
MX26LV160B @48FBGA	SDP-SST800-48F	MX26LV160T *48TS	SDP-UNIV-48TS
MX26LV160T @48FBGA	SDP-SST800-48F	MX26LV400B *48TS	SDP-UNIV-48TS
MX26LV400B @48FBGA	SDP-SST800-48F	MX26LV400T *48TS	SDP-UNIV-48TS
MX26LV400T @48FBGA	SDP-SST800-48F	MX26LV800B *48TS	SDP-UNIV-48TS
MX26LV800B @48FBGA	SDP-SST800-48F	MX26LV800T *48TS	SDP-UNIV-48TS
MX26LV800T @48FBGA	SDP-SST800-48F	MX27C1000	NONE
MX27C1000A	NONE	MX27C1000A(NEW ID)	NONE
MX27C1001	NONE	MX27C1024/A/B	NONE
MX27C1024/A/B *44	SDP-UNIV-44	MX27C1610	NONE
MX27C2000	NONE	MX27C2000A	NONE
MX27C2000A(NEW ID)	NONE	MX27C2048	NONE
MX27C2048 *44	SDP-UNIV-44	MX27C256	NONE
MX27C4000	NONE	MX27C4000A	NONE
MX27C4096	NONE	MX27C4096 *44	SDP-UNIV-44
MX27C4100	NONE	MX27C4100 *44	SDP-UNIV-44
MX27C512	NONE	MX27C64	NONE
MX27C8000	NONE	MX27C8000A	NONE
MX27C8100	NONE	MX27C8100 *44PS	SDP-UNIV-44PS
MX27L512	NONE	MX28F1000	NONE
MX28F1000P	NONE	MX28F160C3B *48TS	SDP-UNIV-48TS
MX28F160C3T *48TS	SDP-UNIV-48TS	MX28F2000P	NONE

MX28F2000TP	NONE	MX28F2100B *44PS	SDP-UNIV-44PS
MX28F2100B *48TS	SDP-UNIV-48TS	MX28F2100T *44PS	SDP-UNIV-44PS
MX28F2100T *48TS	SDP-UNIV-48TS	MX28F4000	NONE
MX28F4000P	NONE	MX28F640C3BB *48TS	SDP-UNIV-48TS
MX28F640C3BT *48TS	SDP-UNIV-48TS	MX29BL128DB @56TS	SDP-A256M-56TS
MX29BL128DT @56TS	SDP-A256M-56TS	MX29F001B	NONE
MX29F001T	NONE	MX29F002B/NB	NONE
MX29F002T/NT	NONE	MX29F004B	NONE
MX29F004T	NONE	MX29F016 *44PS	SDP-UNIV-44PS
MX29F016 *48TS	SDP-UNIV-48TS	MX29F022B	NONE
MX29F022NB	NONE	MX29F022NT	NONE
MX29F022T	NONE	MX29F040	NONE
MX29F040C	NONE	MX29F040C *32PLCC	PLCC-3232-11
MX29F040C *32TS	SDP-UNIV-32TS	MX29F080 *40TS	SDP-UNIV-40TS
MX29F080 *44PS	SDP-UNIV-44PS	MX29F100B *48TS	SDP-UNIV-48TS
MX29F100T *48TS	SDP-UNIV-48TS	MX29F1601 *44PS	SDP-UNIV-44PS
MX29F1610 *44PS	SDP-UNIV-44PS	MX29F1610 *48TS	SDP-UNIV-48TS
MX29F1610A *44PS	SDP-UNIV-44PS	MX29F1610A *48TS	SDP-UNIV-48TS
MX29F1610B *48TS	SDP-UNIV-48TS	MX29F1611 *44PS	SDP-UNIV-44PS
MX29F1615	NONE	MX29F200B *48TS	SDP-UNIV-48TS
MX29F200CB *44PS	SDP-UNIV-44PS	MX29F200CB *48TS	SDP-UNIV-48TS
MX29F200CT *44PS	SDP-UNIV-44PS	MX29F200CT *48TS	SDP-UNIV-48TS
MX29F200T *48TS	SDP-UNIV-48TS	MX29F4000	NONE
MX29F400B *48TS	SDP-UNIV-48TS	MX29F400CB *44PS	SDP-UNIV-44PS
MX29F400CB *48TS	SDP-UNIV-48TS	MX29F400CT *44PS	SDP-UNIV-44PS
MX29F400CT *48TS	SDP-UNIV-48TS	MX29F400T *48TS	SDP-UNIV-48TS
MX29F800B *44PS	SDP-UNIV-44PS	MX29F800B *48TS	SDP-UNIV-48TS
MX29F800CB *44PS	SDP-UNIV-44PS	MX29F800CB *48TS	SDP-UNIV-48TS
MX29F800CB @48FBGA	SDP-SST800-48F	MX29F800CT *44PS	SDP-UNIV-44PS
MX29F800CT *48TS	SDP-UNIV-48TS	MX29F800CT @48FBGA	SDP-SST800-48F
MX29F800T *44PS	SDP-UNIV-44PS	MX29F800T *48TS	SDP-UNIV-48TS
MX29F8100 *44PS	SDP-UNIV-44PS	MX29F8100E *48TS	SDP-UNIV-48TS
MX29F8101E *48TS	SDP-UNIV-48TS	MX29GA128EH @64FBGA	SDP-MX128D-64E
MX29GA128EH @64LFBGA	SDP-A128M-64E	MX29GA128EL @64FBGA	SDP-MX128D-64E
MX29GA128EL @64LFBGA	SDP-A128M-64E	MX29GA129EH @64FBGA	SDP-EBGA-003
MX29GA129EL @64FBGA	SDP-EBGA-003	MX29GA256EH @64FBGA	SDP-MX128D-64E
MX29GA256EH @64LFBGA	SDP-A128M-64E	MX29GA256EL @64FBGA	SDP-MX128D-64E
MX29GA256EL @64LFBGA	SDP-A128M-64E	MX29GA257EH @64FBGA	SDP-EBGA-003
MX29GA257EL @64FBGA	SDP-EBGA-003	MX29GA320EH @64FBGA	SDP-MX128D-64E
MX29GA320EH @64LFBGA	SDP-A128M-64E	MX29GA320EL @64FBGA	SDP-MX128D-64E
MX29GA320EL @64LFBGA	SDP-A128M-64E	MX29GA321EH @64FBGA	SDP-EBGA-003
MX29GA321EL @64FBGA	SDP-EBGA-003	MX29GA640EH @64FBGA	SDP-MX128D-64E
MX29GA640EH @64LFBGA	SDP-A128M-64E	MX29GA640EL @64FBGA	SDP-MX128D-64E
MX29GA640EL @64LFBGA	SDP-A128M-64E	MX29GA641EH @64FBGA	SDP-EBGA-003
MX29GA641EL @64FBGA	SDP-EBGA-003	MX29GL128ED @56TS	SDP-A256M-56TS
MX29GL128ED @64LFBGA	SDP-A128M-64E	MX29GL128EH @56TS	SDP-A256M-56TS
MX29GL128EH @64FBGA	SDP-MX128D-64E	MX29GL128EH @64LFBGA	SDP-A128M-64E
MX29GL128EL @56TS	SDP-A256M-56TS	MX29GL128EL @64FBGA	SDP-MX128D-64E
MX29GL128EL @64LFBGA	SDP-A128M-64E	MX29GL128EU @56TS	SDP-A256M-56TS
MX29GL128EU @64LFBGA	SDP-A128M-64E	MX29GL256ED @56TS	SDP-A256M-56TS
MX29GL256ED @64LFBGA	SDP-A128M-64E	MX29GL256EH @56TS	SDP-A256M-56TS
MX29GL256EH @64FBGA	SDP-MX128D-64E	MX29GL256EH @64LFBGA	SDP-A128M-64E
MX29GL256EL @56TS	SDP-A256M-56TS	MX29GL256EL @64FBGA	SDP-MX128D-64E
MX29GL256EL @64LFBGA	SDP-A128M-64E	MX29GL256EU @56TS	SDP-A256M-56TS
MX29GL256EU @64LFBGA	SDP-A128M-64E	MX29GL320EB *48TS	SDP-UNIV-48TS
MX29GL320EB @48LFBGA	SDP-SST800-48F	MX29GL320EH @56TS	SDP-A256M-56TS
MX29GL320EH @64LFBGA	SDP-A128M-64E	MX29GL320EL @56TS	SDP-A256M-56TS
MX29GL320EL @64LFBGA	SDP-A128M-64E	MX29GL320ET *48TS	SDP-UNIV-48TS
MX29GL320ET @48LFBGA	SDP-SST800-48F	MX29GL640EB *48TS	SDP-UNIV-48TS
MX29GL640EB @48LFBGA	SDP-SST800-48F	MX29GL640EH @56TS	SDP-A256M-56TS
MX29GL640EH @64LFBGA	SDP-A128M-64E	MX29GL640EL @56TS	SDP-A256M-56TS
MX29GL640EL @64LFBGA	SDP-A128M-64E	MX29GL640ET *48TS	SDP-UNIV-48TS
MX29GL640ET @48LFBGA	SDP-SST800-48F	MX29L160B *48TS	SDP-UNIV-48TS
MX29L160T *48TS	SDP-UNIV-48TS	MX29L1611 *44PS	SDP-UNIV-44PS
MX29L1611 *48TS	SDP-UNIV-48TS	MX29L1611G	NONE
MX29L3211 *44PS	SDP-UNIV-44PS	MX29L3211 *48TS	SDP-UNIV-48TS
MX29L8000B *40TS	SDP-UNIV-40TS	MX29L8000T *40TS	SDP-UNIV-40TS
MX29L8100B *48TS	SDP-UNIV-48TS	MX29L8100G	NONE
MX29L8100T *48TS	SDP-UNIV-48TS	MX29LA128DB @64FBGA	SDP-MX128D-64E
MX29LA128DT @64FBGA	SDP-MX128D-64E	MX29LA128MB @56TS	SDP-A256M-56TS
MX29LA128MT @56TS	SDP-A256M-56TS	MX29LA129DB @64FBGA	SDP-EBGA-003
MX29LA129DT @64FBGA	SDP-EBGA-003	MX29LA129MH @56TS	SDP-ST064-56TS
MX29LA129ML @56TS	SDP-ST064-56TS	MX29LA320DH @64FBGA	SDP-MX128D-64E
MX29LA320DL @64FBGA	SDP-MX128D-64E	MX29LA320MB *48TS	SDP-UNIV-48TS
MX29LA320MB @48FBGA	SDP-SST800-48F	MX29LA320MT *48TS	SDP-UNIV-48TS
MX29LA320MT @48FBGA	SDP-SST800-48F	MX29LA321DH @64FBGA	SDP-EBGA-003
MX29LA321DL @64FBGA	SDP-EBGA-003	MX29LA321MB @56TS	SDP-ST064-56TS
MX29LA321MB @64FBGA	SDP-EBGA-003	MX29LA321MH @56TS	SDP-ST064-56TS
MX29LA321MH @64FBGA	SDP-EBGA-003	MX29LA321ML @56TS	SDP-ST064-56TS
MX29LA321ML @64FBGA	SDP-EBGA-003	MX29LA321MT @56TS	SDP-ST064-56TS

MX29LA321MT @64FBGA	SDP-EBGA-003	MX29LA640EH @64FBGA	SDP-MX128D-64E
MX29LA640EL @64FBGA	SDP-MX128D-64E	MX29LA641DH @64FBGA	SDP-EBGA-003
MX29LA641DL @64FBGA	SDP-EBGA-003	MX29LV002CB *32PLCC	PLCC-3232-11
MX29LV002CB *32TS	SDP-UNIV-32TS	MX29LV002CT *32PLCC	PLCC-3232-11
MX29LV002CT *32TS	SDP-UNIV-32TS	MX29LV002NCB *32PLCC	PLCC-3232-11
MX29LV002NCT *32TS	SDP-UNIV-32TS	MX29LV002NCT *32PLCC	PLCC-3232-11
MX29LV004B *40TS	SDP-UNIV-32TS	MX29LV004B *32PLCC	PLCC-3232-11
MX29LV004CB *40TS	SDP-UNIV-40TS	MX29LV004CB *32PLCC	PLCC-3232-11
MX29LV004CT *40TS	SDP-UNIV-40TS	MX29LV004CT *32PLCC	PLCC-3232-11
MX29LV004T *40TS	SDP-UNIV-40TS	MX29LV004T *32PLCC	PLCC-3232-11
MX29LV008BB *40TS	SDP-UNIV-40TS	MX29LV008B *40TS	SDP-UNIV-40TS
MX29LV008CB *40TS	SDP-UNIV-40TS	MX29LV008BT *40TS	SDP-UNIV-40TS
MX29LV008T *40TS	SDP-UNIV-40TS	MX29LV008CT *40TS	SDP-UNIV-40TS
MX29LV017B *40TS	SDP-UNIV-40TS	MX29LV017A *40TS	SDP-UNIV-40TS
MX29LV033A *40TS	SDP-UNIV-40TS	MX29LV033 *40TS	SDP-UNIV-40TS
MX29LV033C *40TS	SDP-UNIV-40TS	MX29LV033A (Customer)	Customer Adapter
MX29LV040	NONE	MX29LV033M *40TS	SDP-UNIV-40TS
MX29LV040C *32TS	SDP-UNIV-32TS	MX29LV040C *32PLCC	PLCC-3232-11
MX29LV065B @63FBGA	SDP-A640-48F	MX29LV065B *48TS	SDP-UNIV-48TS
MX29LV081 *40TS	SDP-UNIV-40TS	MX29LV065M *48TS	SDP-UNIV-48TS
MX29LV128DB *48TS	SDP-UNIV-48TS	MX29LV081B *40TS	SDP-UNIV-40TS
MX29LV128DT *48TS	SDP-UNIV-48TS	MX29LV128DB @56TS	SDP-A256M-56TS
MX29LV128MB @56TS	SDP-A256M-56TS	MX29LV128DT @56TS	SDP-A256M-56TS
MX29LV128ML @56TS	SDP-A256M-56TS	MX29LV128MH @56TS	SDP-A256M-56TS
MX29LV160AB *48TS	SDP-UNIV-48TS	MX29LV128MT @56TS	SDP-A256M-56TS
MX29LV160AT *48TS	SDP-UNIV-48TS	MX29LV160AB @48FBGA	SDP-SST800-48F
MX29LV160B *48TS	SDP-UNIV-48TS	MX29LV160AT @48FBGA	SDP-SST800-48F
MX29LV160BB *48TS	SDP-UNIV-48TS	MX29LV160BB *44PS	SDP-UNIV-44PS
MX29LV160BT *44PS	SDP-UNIV-44PS	MX29LV160BB @48FBGA	SDP-SST800-48F
MX29LV160BT @48FBGA	SDP-SST800-48F	MX29LV160BT *48TS	SDP-UNIV-48TS
MX29LV160CB *48TS	SDP-UNIV-48TS	MX29LV160CB *44PS	SDP-UNIV-44PS
MX29LV160CT *44PS	SDP-UNIV-44PS	MX29LV160CB @48FBGA	SDP-SST800-48F
MX29LV160CT @48FBGA	SDP-SST800-48F	MX29LV160CT *48TS	SDP-UNIV-48TS
MX29LV160DB @48FBGA	SDP-SST800-48F	MX29LV160DB *48TS	SDP-UNIV-48TS
MX29LV160DT @48FBGA	SDP-SST800-48F	MX29LV160DT *48TS	SDP-UNIV-48TS
MX29LV161DB *48TS	SDP-UNIV-48TS	MX29LV160T *48TS	SDP-UNIV-48TS
MX29LV161DT *48TS	SDP-UNIV-48TS	MX29LV161DB @48TFBGA	SDP-SST800-48F
MX29LV320AB *48TS	SDP-UNIV-48TS	MX29LV161DT @48TFBGA	SDP-SST800-48F
MX29LV320AT *48TS	SDP-UNIV-48TS	MX29LV320AB @48FBGA	SDP-SST800-48F
MX29LV320B *48TS	SDP-UNIV-48TS	MX29LV320AT @48FBGA	SDP-SST800-48F
MX29LV320CB @48FBGA	SDP-SST800-48F	MX29LV320CB *48TS	SDP-UNIV-48TS
MX29LV320CT @48FBGA	SDP-SST800-48F	MX29LV320CT *48TS	SDP-UNIV-48TS
MX29LV320DB *48TS	SDP-UNIV-48TS	MX29LV320DB *44PS	SDP-UNIV-44PS
MX29LV320DT *44PS	SDP-UNIV-44PS	MX29LV320DB @48FBGA	SDP-SST800-48F
MX29LV320DT @48FBGA	SDP-SST800-48F	MX29LV320DT *48TS	SDP-UNIV-48TS
MX29LV320MB @48FBGA	SDP-SST800-48F	MX29LV320MB *48TS	SDP-UNIV-48TS
MX29LV320ML @56TS	SDP-A256M-56TS	MX29LV320MH @56TS	SDP-A256M-56TS
MX29LV320MT @48FBGA	SDP-SST800-48F	MX29LV320MT *48TS	SDP-UNIV-48TS
MX29LV321DB *48TS	SDP-UNIV-48TS	MX29LV320T *48TS	SDP-UNIV-48TS
MX29LV321DT *48TS	SDP-UNIV-48TS	MX29LV321DB @48FBGA	SDP-SST800-48F
MX29LV400B *48TS	SDP-UNIV-48TS	MX29LV321DT @48FBGA	SDP-SST800-48F
MX29LV400CB *48TS	SDP-UNIV-48TS	MX29LV400CB *44PS	SDP-UNIV-44PS
MX29LV400CT *44PS	SDP-UNIV-44PS	MX29LV400CB @48FBGA	SDP-SST800-48F
MX29LV400CT @48FBGA	SDP-SST800-48F	MX29LV400CT *48TS	SDP-UNIV-48TS
MX29LV640B *48TS	SDP-UNIV-48TS	MX29LV400T *48TS	SDP-UNIV-48TS
MX29LV640BB @63FBGA	SDP-A640-48F	MX29LV640BB *48TS	SDP-UNIV-48TS
MX29LV640BT @63FBGA	SDP-A640-48F	MX29LV640BT *48TS	SDP-UNIV-48TS
MX29LV640BU @63FBGA	SDP-A640-48F	MX29LV640BU *48TS	SDP-UNIV-48TS
MX29LV640DB @48FBGA	SDP-SST800-48F	MX29LV640DB *48TS	SDP-UNIV-48TS
MX29LV640DT @48FBGA	SDP-SST800-48F	MX29LV640DT *48TS	SDP-UNIV-48TS
MX29LV640EB @48FBGA	SDP-SST800-48F	MX29LV640EB *48TS	SDP-UNIV-48TS
MX29LV640ET @48FBGA	SDP-SST800-48F	MX29LV640ET *48TS	SDP-UNIV-48TS
MX29LV640MB @63FBGA	SDP-A640-48F	MX29LV640MB *48TS	SDP-UNIV-48TS
MX29LV640ML @56TS	SDP-A256M-56TS	MX29LV640MH @56TS	SDP-A256M-56TS
MX29LV640MT @63FBGA	SDP-A640-48F	MX29LV640MT *48TS	SDP-UNIV-48TS
MX29LV641MH *48TS	SDP-UNIV-48TS	MX29LV640T *48TS	SDP-UNIV-48TS
MX29LV800AB *48TS	SDP-UNIV-48TS	MX29LV641ML *48TS	SDP-UNIV-48TS
MX29LV800AT *48TS	SDP-UNIV-48TS	MX29LV800AB @48FBGA	SDP-SST800-48F
MX29LV800B *48TS	SDP-UNIV-48TS	MX29LV800AT @48FBGA	SDP-SST800-48F
MX29LV800BB *48TS	SDP-UNIV-48TS	MX29LV800BB *44PS	SDP-UNIV-44PS
MX29LV800BT *44PS	SDP-UNIV-44PS	MX29LV800BB @48FBGA	SDP-SST800-48F
MX29LV800BT @48FBGA	SDP-SST800-48F	MX29LV800BT *48TS	SDP-UNIV-48TS
MX29LV800CB *48TS	SDP-UNIV-48TS	MX29LV800CB *44PS	SDP-UNIV-44PS
MX29LV800CT *44PS	SDP-UNIV-44PS	MX29LV800CB @48FBGA	SDP-SST800-48F
MX29LV800CT @48FBGA	SDP-SST800-48F	MX29LV800CT *48TS	SDP-UNIV-48TS
MX29LW160B *48TS	SDP-UNIV-48TS	MX29LV800T *48TS	SDP-UNIV-48TS
MX29LW161B *48TS	SDP-UNIV-48TS	MX29LW160T *48TS	SDP-UNIV-48TS
MX29LW320B *48TS	SDP-UNIV-48TS	MX29LW161T *48TS	SDP-UNIV-48TS
MX29LW321B *48TS	SDP-UNIV-48TS	MX29LW320T *48TS	SDP-UNIV-48TS
		MX29LW321T *48TS	SDP-UNIV-48TS

MX69LW162B @69FBGA	SDP-41DL16-69F	MX69LW162T @69FBGA	SDP-41DL16-69F
MX69LW164B @69FBGA	SDP-41DL16-69F	MX69LW164T @69FBGA	SDP-41DL16-69F

**Magna**

HMS99C51S	NONE	HMS99C51S *44	SDP-UNIV-44
HMS99C51S *44TQ	SDP-UNIV-44TQ	HMS99C52S	NONE
HMS99C52S *44	SDP-UNIV-44	HMS99C52S *44TQ	SDP-UNIV-44TQ
HMS99C54S	NONE	HMS99C54S *44	SDP-UNIV-44
HMS99C54S *44TQ	SDP-UNIV-44TQ	HMS99C56S	NONE
HMS99C56S *44	SDP-UNIV-44	HMS99C56S *44TQ	SDP-UNIV-44TQ
HMS99C58S	NONE	HMS99C58S *44	SDP-UNIV-44
HMS99C58S *44TQ	SDP-UNIV-44TQ		

**MEGAWIN**

MG84FL54B *48TQ	SDP-UNIV-48LQ	MG87FE2051	NONE
MG87FE2051 *20SO	SDP-UNIV-28SO/300	MG87FE4051	NONE
MG87FE4051 *20SO	SDP-UNIV-28SO/300	MG87FE51	NONE
MG87FE51 *44	SDP-UNIV-44	MG87FE51 *44Q	SDP-UNIV-44Q
MG87FE52	NONE	MG87FE52 *44	SDP-UNIV-44
MG87FE52 *44Q	SDP-UNIV-44Q	MG87FE6051	NONE
MG87FE6051 *20SO	SDP-UNIV-28SO/300	MG87FL2051	NONE
MG87FL2051 *20SO	SDP-UNIV-28SO/300	MG87FL4051	NONE
MG87FL4051 *20SO	SDP-UNIV-28SO/300	MG87FL51	NONE
MG87FL51 *44	SDP-UNIV-44	MG87FL51 *44Q	SDP-UNIV-44Q
MG87FL52	NONE	MG87FL52 *44	SDP-UNIV-44
MG87FL52 *44Q	SDP-UNIV-44Q	MG87FL6051	NONE
MG87FL6051 *20SO	SDP-UNIV-28SO/300	MPC82E52A	NONE
MPC82E52A *20SO	SDP-UNIV-28SO/300	MPC82E52A *20TSSOP	SDP-UNIV-28TSS
MPC82E54A *20SO	SDP-UNIV-28SO/300	MPC82E54A *20TSS	SDP-UNIV-28TSS
MPC82E54A *28SO	SDP-UNIV-28SO/300	MPC82E54A *28SSOP	SDP-UNIV-28SS/200
MPC82E54A *28TSSOP	SDP-UNIV-28TSS	MPC82E54A *32PLCC	PLCC-3232-11
MPC82E54A DIP20	NONE	MPC82E54A DIP28	NONE
MPC82G516A	NONE	MPC82G516A *44	SDP-UNIV-44
MPC82G516A *44Q	SDP-UNIV-44Q	MPC82G516A *48TQ	SDP-UNIV-48LQ
MPC82L52A	NONE	MPC82L52A *20SO	SDP-UNIV-28SO/300
MPC82L52A *20TSSOP	SDP-UNIV-28TSS	MPC82L54A *20SO	SDP-UNIV-28SO/300
MPC82L54A *20TSS	SDP-UNIV-28TSS	MPC82L54A *28SO	SDP-UNIV-28SO/300
MPC82L54A *28SSOP	SDP-UNIV-28SS/200	MPC82L54A *28TSSOP	SDP-UNIV-28TSS
MPC82L54A *32PLCC	PLCC-3232-11	MPC82L54A DIP20	NONE
MPC82L54A DIP28	NONE	MPC89E51	NONE
MPC89E51 *44	SDP-UNIV-44	MPC89E51 *44Q	SDP-UNIV-44Q
MPC89E515	NONE	MPC89E515 *44	SDP-UNIV-44
MPC89E515 *44Q	SDP-UNIV-44Q	MPC89E52	NONE
MPC89E52 *44	SDP-UNIV-44	MPC89E52 *44Q	SDP-UNIV-44Q
MPC89E53	NONE	MPC89E53 *44	SDP-UNIV-44
MPC89E53 *44Q	SDP-UNIV-44Q	MPC89E54	NONE
MPC89E54 *44	SDP-UNIV-44	MPC89E54 *44Q	SDP-UNIV-44Q
MPC89E58	NONE	MPC89E58 *44	SDP-UNIV-44
MPC89E58 *44Q	SDP-UNIV-44Q	MPC89L516X2	NONE
MPC89L516X2F *44Q	SDP-UNIV-44Q	MPC89L516X2P *44	SDP-UNIV-44
MPC89L556X2	NONE	MPC89L556X2F *44Q	SDP-UNIV-44Q
MPC89L556X2P *44	SDP-UNIV-44	MPC89LE51	NONE
MPC89LE51 *44	SDP-UNIV-44	MPC89LE51 *44Q	SDP-UNIV-44Q
MPC89LE515	NONE	MPC89LE515 *44	SDP-UNIV-44
MPC89LE515 *44Q	SDP-UNIV-44Q	MPC89LE52	NONE
MPC89LE52 *44	SDP-UNIV-44	MPC89LE52 *44Q	SDP-UNIV-44Q
MPC89LE53	NONE	MPC89LE53 *44	SDP-UNIV-44
MPC89LE53 *44Q	SDP-UNIV-44Q	MPC89LE54	NONE
MPC89LE54 *44	SDP-UNIV-44	MPC89LE54 *44Q	SDP-UNIV-44Q
MPC89LE58	NONE	MPC89LE58 *44	SDP-UNIV-44
MPC89LE58 *44Q	SDP-UNIV-44Q		

**MemoCom**

KI01608AB-Gal@58TFBGA	SDP-SL3208-64F	KI01608AT-Gal@58TFBGA	SDP-SL3208-64F
KI03208AB-Gal@58TFBGA	SDP-SL3208-64F	KI03208AT-Gal@58TFBGA	SDP-SL3208-64F

**Microchip**

24AA01	NONE	24AA01 *5SOT	Customer Adapter
24AA01 *8TSSOP	SDP-UNIV-28TSS	24AA02	NONE
24AA02 *5SOT	Customer Adapter	24AA02 *8TSSOP	SDP-UNIV-28TSS
24AA04	NONE	24AA04 *5SOT	Customer Adapter
24AA04 *8TSSOP	SDP-UNIV-28TSS	24AA08	NONE
24AA08 *5SOT	Customer Adapter	24AA08 *8TSSOP	SDP-UNIV-28TSS
24AA1025	NONE	24AA1025 *8SO	SDP-UNIV-20SO/200
24AA128	NONE	24AA128 *8SO	SDP-UNIV-16SO
24AA16	NONE	24AA16 *5SOT	Customer Adapter
24AA16 *5SOT(L)	Customer Adapter	24AA16 *5SOT(R)	Customer Adapter
24AA16 *8TSSOP	SDP-UNIV-28TSS	24AA164	NONE
24AA174	NONE	24AA256	NONE
24AA256 *SO(150mil)	SDP-UNIV-16SO	24AA256 *SO(200mil)	SDP-UNIV-20SO/200

24AA512	NONE	24AA512 *8SO	SDP-UNIV-20SO/200
24AA64	NONE	24AA65	NONE
24C00	NONE	24C01A	NONE
24C02A	NONE	24C02A *5SOT	Customer Adapter
24C02A *8TSSOP	SDP-UNIV-28TSS	24C04A	NONE
24C04A *8TSSOP	SDP-UNIV-28TSS	24C08B	NONE
24C08B *5SOT	Customer Adapter	24C08B *8TSSOP	SDP-UNIV-28TSS
24C16B	NONE	24C16B *5SOT	Customer Adapter
24C16B *8TSSOP	SDP-UNIV-28TSS	24C32	NONE
24C65	NONE	24FC1025	NONE
24FC1025 *8SO	SDP-UNIV-20SO/200	24FC256	NONE
24FC256 *SO(150mil)	SDP-UNIV-16SO	24FC256 *SO(200mil)	SDP-UNIV-20SO/200
24FC512	NONE	24FC512 *8SO	SDP-UNIV-20SO/200
24LC01B	NONE	24LC01B *5SOT	Customer Adapter
24LC01B *8TSSOP	SDP-UNIV-28TSS	24LC024	NONE
24LC025	NONE	24LC02B	NONE
24LC02B *5SOT	Customer Adapter	24LC02B *8TSSOP	SDP-UNIV-28TSS
24LC04B	NONE	24LC04B *5SOT	Customer Adapter
24LC04B *8TSSOP	SDP-UNIV-28TSS	24LC08B	NONE
24LC08B *5SOT	Customer Adapter	24LC08B *8TSSOP	SDP-UNIV-28TSS
24LC1025	NONE	24LC1025 *8SO	SDP-UNIV-20SO/200
24LC128	NONE	24LC128 *14TSSOP	SDP-UNIV-16/TS
24LC128 *8SO	SDP-UNIV-16SO	24LC164	NONE
24LC16B	NONE	24LC16B *5SOT	Customer Adapter
24LC16B *8TSSOP	SDP-UNIV-28TSS	24LC21	NONE
24LC256	NONE	24LC256 *SO(150mil)	SDP-UNIV-16SO
24LC256 *SO(200mil)	SDP-UNIV-20SO/200	24LC32	NONE
24LC41	NONE	24LC512	NONE
24LC512 *8SO	SDP-UNIV-20SO/200	24LC515	NONE
24LC64	NONE	24LC65	NONE
24LCS52	NONE	25AA040	NONE
25AA080A	NONE	25AA080A *8SO	SDP-UNIV-16SO
25AA080A *8TSSOP	SDP-UNIV-28TSS	25AA080B	NONE
25AA080B *8SO	SDP-UNIV-16SO	25AA080B *8TSSOP	SDP-UNIV-28TSS
25AA1024	NONE	25AA1024 *8SO	SDP-UNIV-20SO/200
25AA128	NONE	25AA128 *8SO	SDP-UNIV-16SO
25AA128 *8TSSOP	SDP-UNIV-28TSS	25AA256	NONE
25AA256 *8SO	SDP-UNIV-16SO	25AA256 *8TSSOP	SDP-UNIV-28TSS
25AA512	NONE	25AA512 *8SO	SDP-UNIV-16SO
25AA512 *8TSSOP	SDP-UNIV-28TSS	25AA640	NONE
25C040	NONE	25C080	NONE
25C160	NONE	25C320	NONE
25C320 *8TSSOP	SDP-UNIV-28TSS	25LC040	NONE
25LC080A	NONE	25LC080A *8SO	SDP-UNIV-16SO
25LC080A *8TSSOP	SDP-UNIV-28TSS	25LC080B	NONE
25LC080B *8SO	SDP-UNIV-16SO	25LC080B *8TSSOP	SDP-UNIV-28TSS
25LC1024	NONE	25LC1024 *8SO	SDP-UNIV-20SO/200
25LC128	NONE	25LC128 *8SO	SDP-UNIV-16SO
25LC128 *8TSSOP	SDP-UNIV-28TSS	25LC256	NONE
25LC256 *8SO	SDP-UNIV-16SO	25LC256 *8TSSOP	SDP-UNIV-28TSS
25LC512	NONE	25LC512 *8SO	SDP-UNIV-16SO
25LC512 *8TSSOP	SDP-UNIV-28TSS	25LC640	NONE
27256	NONE	27C128	NONE
27C256	NONE	27C512	NONE
27C513	NONE	27C64	NONE
27HC256	NONE	27HC256L	NONE
27HC64	NONE	27HC64L	NONE
28C04A	NONE	28C16A	NONE
28C17A	NONE	28C64A	NONE
28C64AF	NONE	37LV128	NONE
37LV36	NONE	37LV65	NONE
59C11	NONE	85C72	NONE
85C82	NONE	85C92	NONE
93C06	NONE	93C46	NONE
93C56	NONE	93C56(x8)	NONE
93C66	NONE	93C66(x8)	NONE
93C76	NONE	93C76(x8)	NONE
93C86	NONE	93C86(x8)	NONE
93LC46(x8)	NONE	93LC46/B	NONE
93LC56(x8)	NONE	93LC56/B	NONE
93LC66(x8)	NONE	93LC66/B	NONE
93LC76	NONE	93LC76(x8)	NONE
93LC86	NONE	93LC86(x8)	NONE
93LCS56	NONE	93LCS66	NONE
AP7675	NONE	PIC10F200	NONE
PIC10F200 *6SOT	Customer Adapter	PIC10F202	NONE
PIC10F202 *6SOT	Customer Adapter	PIC10F204	NONE
PIC10F206	NONE	PIC10F220	NONE
PIC10F222	NONE	PIC12C508	NONE
PIC12C508A	NONE	PIC12C509	NONE

PIC12C509A	NONE	PIC12C671	NONE
PIC12C672	NONE	PIC12CE518	NONE
PIC12CE519	NONE	PIC12CE673	NONE
PIC12CE674	NONE	PIC12F508	NONE
PIC12F509	NONE	PIC12F510	NONE
PIC12F519	NONE	PIC12F519 *8SO	SDP-UNIV-16SO
PIC12F609	NONE	PIC12F609 *8SO	SDP-UNIV-16SO
PIC12F615	NONE	PIC12F615 *8SO	SDP-UNIV-16SO
PIC12F629	NONE	PIC12F635	NONE
PIC12F635 *8SO	SDP-UNIV-16SO	PIC12F675	NONE
PIC12F683	NONE	PIC12F683 *8SO	SDP-UNIV-16SO
PIC14000	NONE	PIC16C432	NONE
PIC16C433	NONE	PIC16C505	NONE
PIC16C52	NONE	PIC16C52-LP	NONE
PIC16C52-XT/-RC	NONE	PIC16C52/-HS	NONE
PIC16C54	NONE	PIC16C54A	NONE
PIC16C54B	NONE	PIC16C54C	NONE
PIC16C55	NONE	PIC16C55-LP	NONE
PIC16C55-XT/-RC	NONE	PIC16C55/-HS	NONE
PIC16C554	NONE	PIC16C556	NONE
PIC16C558	NONE	PIC16C55A	NONE
PIC16C56	NONE	PIC16C56-LP	NONE
PIC16C56-XT/-RC	NONE	PIC16C56/-HS	NONE
PIC16C56A	NONE	PIC16C57	NONE
PIC16C57-LP	NONE	PIC16C57-XT/-RC	NONE
PIC16C57/-HS	NONE	PIC16C57C	NONE
PIC16C58A	NONE	PIC16C58B	NONE
PIC16C61	NONE	PIC16C62	NONE
PIC16C620	NONE	PIC16C620A	NONE
PIC16C621	NONE	PIC16C621A	NONE
PIC16C622	NONE	PIC16C622A	NONE
PIC16C62A	NONE	PIC16C62B	NONE
PIC16C63	NONE	PIC16C63A	NONE
PIC16C64	NONE	PIC16C64 *44	SDP-UNIV-44
PIC16C64 *44Q	SDP-UNIV-44Q	PIC16C641	NONE
PIC16C642	NONE	PIC16C64A	NONE
PIC16C64A *44	SDP-UNIV-44	PIC16C65	NONE
PIC16C65 *44	SDP-UNIV-44	PIC16C65A	NONE
PIC16C65A *44	SDP-UNIV-44	PIC16C65A *44Q	SDP-UNIV-44Q
PIC16C65B	NONE	PIC16C65B *44	SDP-UNIV-44
PIC16C66	NONE	PIC16C661	NONE
PIC16C662	NONE	PIC16C67	NONE
PIC16C67 *44	SDP-UNIV-44	PIC16C67 *44Q	SDP-UNIV-44Q
PIC16C71	NONE	PIC16C710	NONE
PIC16C710 *20SSOP	SDP-UNIV-28SS/200	PIC16C711	NONE
PIC16C711 *20SSOP	SDP-UNIV-28SS/200	PIC16C712	NONE
PIC16C715	NONE	PIC16C716	NONE
PIC16C717	NONE	PIC16C72	NONE
PIC16C72A	NONE	PIC16C73	NONE
PIC16C73A	NONE	PIC16C73B	NONE
PIC16C74	NONE	PIC16C74 *44	SDP-UNIV-44
PIC16C74 *44Q	SDP-UNIV-44Q	PIC16C745	NONE
PIC16C74A	NONE	PIC16C74A *44	SDP-UNIV-44
PIC16C74B	NONE	PIC16C74B *44	SDP-UNIV-44
PIC16C74B *44TQ	SDP-UNIV-44TQ	PIC16C76	NONE
PIC16C765	NONE	PIC16C765 *44	SDP-UNIV-44
PIC16C765 *44TQ	SDP-UNIV-44TQ	PIC16C77	NONE
PIC16C77 *44	SDP-UNIV-44	PIC16C77 *44Q	SDP-UNIV-44Q
PIC16C770	NONE	PIC16C771	NONE
PIC16C773	NONE	PIC16C774	NONE
PIC16C774 *44	SDP-UNIV-44	PIC16C774 *44TQ	SDP-UNIV-44TQ
PIC16C781	NONE	PIC16C781 *20SO	SDP-UNIV-28SO/300
PIC16C781 *20SSOP	SDP-UNIV-28SS/200	PIC16C782	NONE
PIC16C782 *20SO	SDP-UNIV-28SO/300	PIC16C782 *20SSOP	SDP-UNIV-28SS/200
PIC16C84	NONE	PIC16C923 @64TQ	SDP-C923-64TQ
PIC16C923 @68	SDP-C923-68	PIC16C924 @68	SDP-C923-68
PIC16C925 @68	SDP-C923-68	PIC16C926 @68	SDP-C923-68
PIC16CE623	NONE	PIC16CE624	NONE
PIC16CE625	NONE	PIC16F1933 *28SO	SDP-UNIV-28SO/300
PIC16F1933 *28SSOP	SDP-UNIV-28SS/200	PIC16F1934	NONE
PIC16F1934 *44TQ	SDP-UNIV-44TQ	PIC16F1936 *28SO	SDP-UNIV-28SO/300
PIC16F1936 *28SSOP	SDP-UNIV-28SS/200	PIC16F1937	NONE
PIC16F1937 *44TQ	SDP-UNIV-44TQ	PIC16F1938 *28SO	SDP-UNIV-28SO/300
PIC16F1938 *28SSOP	SDP-UNIV-28SS/200	PIC16F1939	NONE
PIC16F1939 *44TQ	SDP-UNIV-44TQ	PIC16F505	NONE
PIC16F505 *14SO	SDP-UNIV-16SO	PIC16F505 *14TSSOP	SDP-UNIV-28TSS
PIC16F54	NONE	PIC16F54 *18SO	SDP-UNIV-28SO/300
PIC16F54 *20SSOP	SDP-UNIV-28SS/200	PIC16F57	NONE
PIC16F57 *28SO	SDP-UNIV-28SO/300	PIC16F57 *28SSOP	SDP-UNIV-28SS/200
PIC16F59	NONE	PIC16F59 *44TQ	SDP-UNIV-44TQ

PIC16F610	NONE	PIC16F610 *14SO	SDP-UNIV-16SO
PIC16F610 *14TSSOP	SDP-UNIV-28TSS	PIC16F616	NONE
PIC16F616 *14SO	SDP-UNIV-16SO	PIC16F616 *14TSSOP	SDP-UNIV-28TSS
PIC16F627	NONE	PIC16F627 *18SO	SDP-UNIV-28SO/300
PIC16F627 *20SSOP	SDP-UNIV-28SS/200	PIC16F627A	NONE
PIC16F627A *18SO	SDP-UNIV-28SO/300	PIC16F627A *20SSOP	SDP-UNIV-28SS/200
PIC16F628	NONE	PIC16F628 *18SO	SDP-UNIV-28SO/300
PIC16F628 *20SSOP	SDP-UNIV-28SS/200	PIC16F628A	NONE
PIC16F628A *18SO	SDP-UNIV-28SO/300	PIC16F628A *20SSOP	SDP-UNIV-28SS/200
PIC16F630	NONE	PIC16F631	NONE
PIC16F631 *20SO	SDP-UNIV-28SO/300	PIC16F631 *20SSOP	SDP-UNIV-28SS/200
PIC16F636	NONE	PIC16F636 *14SO	SDP-UNIV-16SO
PIC16F636 *14TSSOP	SDP-UNIV-28TSS	PIC16F639 *20SSOP	SDP-UNIV-28SS/200
PIC16F648A	NONE	PIC16F648A *18SO	SDP-UNIV-28SO/300
PIC16F648A *20SSOP	SDP-UNIV-28SS/200	PIC16F676	NONE
PIC16F677	NONE	PIC16F677 *20SO	SDP-UNIV-28SO/300
PIC16F677 *20SSOP	SDP-UNIV-28SS/200	PIC16F684	NONE
PIC16F684 *14SO	SDP-UNIV-16SO	PIC16F684 *14TSSOP	SDP-UNIV-28TSS
PIC16F685	NONE	PIC16F685 *20SO	SDP-UNIV-28SO/300
PIC16F685 *20SSOP	SDP-UNIV-28SS/200	PIC16F687	NONE
PIC16F687 *20SO	SDP-UNIV-28SO/300	PIC16F687 *20SSOP	SDP-UNIV-28SS/200
PIC16F688	NONE	PIC16F688 *14SO	SDP-UNIV-16SO
PIC16F688 *14TSSOP	SDP-UNIV-28TSS	PIC16F689	NONE
PIC16F689 *20SO	SDP-UNIV-28SO/300	PIC16F689 *20SSOP	SDP-UNIV-28SS/200
PIC16F690	NONE	PIC16F690 *20SO	SDP-UNIV-28SO/300
PIC16F690 *20SSOP	SDP-UNIV-28SS/200	PIC16F716	NONE
PIC16F716 *18SO	SDP-UNIV-28SO/300	PIC16F716 *20SSOP	SDP-UNIV-28SS/200
PIC16F72	NONE	PIC16F722 *28SO	SDP-UNIV-28SO/300
PIC16F722 *28SSOP	SDP-UNIV-28SS/200	PIC16F723 *28SO	SDP-UNIV-28SO/300
PIC16F723 *28SSOP	SDP-UNIV-28SS/200	PIC16F724	NONE
PIC16F724 *44TQ	SDP-UNIV-44TQ	PIC16F724 @44QFN	QFN-4444-01
PIC16F726 *28SO	SDP-UNIV-28SO/300	PIC16F726 *28SSOP	SDP-UNIV-28SS/200
PIC16F727	NONE	PIC16F727 *44TQ	SDP-UNIV-44TQ
PIC16F727 @44QFN	QFN-4444-01	PIC16F73	NONE
PIC16F737	NONE	PIC16F74	NONE
PIC16F74 *44	SDP-UNIV-44	PIC16F74 *44TQ	SDP-UNIV-44TQ
PIC16F747	NONE	PIC16F747 *44TQ	SDP-UNIV-44TQ
PIC16F747 @44QFN	QFN-4444-01	PIC16F76	NONE
PIC16F767	NONE	PIC16F77	NONE
PIC16F77 *44	SDP-UNIV-44	PIC16F77 *44TQ	SDP-UNIV-44TQ
PIC16F777	NONE	PIC16F777 *44TQ	SDP-UNIV-44TQ
PIC16F777 @44QFN	QFN-4444-01	PIC16F785	NONE
PIC16F785 *20SO	SDP-UNIV-28SO/300	PIC16F785 *20SSOP	SDP-UNIV-28SS/200
PIC16F818	NONE	PIC16F818 *18SO	SDP-UNIV-28SO/300
PIC16F818 *20SSOP	SDP-UNIV-28SS/200	PIC16F818 *28QFN	QFN-2828-01
PIC16F819	NONE	PIC16F819 *18SO	SDP-UNIV-28SO/300
PIC16F819 *20SSOP	SDP-UNIV-28SS/200	PIC16F819 *28QFN	QFN-2828-01
PIC16F83	NONE	PIC16F84	NONE
PIC16F84A	NONE	PIC16F87	NONE
PIC16F87 *18SO	SDP-UNIV-28SO/300	PIC16F87 *20SSOP	SDP-UNIV-28SS/200
PIC16F870	NONE	PIC16F871	NONE
PIC16F871 *44	SDP-UNIV-44	PIC16F871 *44TQ	SDP-UNIV-44TQ
PIC16F872	NONE	PIC16F873	NONE
PIC16F873 *28SO	SDP-UNIV-28SO/300	PIC16F873A	NONE
PIC16F874	NONE	PIC16F874 *44	SDP-UNIV-44
PIC16F874 *44Q	SDP-UNIV-44Q	PIC16F874 *44TQ	SDP-UNIV-44TQ
PIC16F874A	NONE	PIC16F874A *44	SDP-UNIV-44
PIC16F874A *44TQ	SDP-UNIV-44TQ	PIC16F876	NONE
PIC16F876 *28SO	SDP-UNIV-28SO/300	PIC16F876A	NONE
PIC16F877	NONE	PIC16F877 *44	SDP-UNIV-44
PIC16F877 *44Q	SDP-UNIV-44Q	PIC16F877 *44TQ	SDP-UNIV-44TQ
PIC16F877A	NONE	PIC16F877A *44	SDP-UNIV-44
PIC16F877A *44TQ	SDP-UNIV-44TQ	PIC16F88	NONE
PIC16F88 *18SO	SDP-UNIV-28SO/300	PIC16F88 *20SSOP	SDP-UNIV-28SS/200
PIC16F882	NONE	PIC16F882 *28SO	SDP-UNIV-28SO/300
PIC16F882 *28SS	SDP-UNIV-28SS/200	PIC16F883	NONE
PIC16F883 *28SO	SDP-UNIV-28SO/300	PIC16F883 *28SS	SDP-UNIV-28SS/200
PIC16F884	NONE	PIC16F884 *44Q	SDP-UNIV-44Q
PIC16F884 *44TQ	SDP-UNIV-44TQ	PIC16F886	NONE
PIC16F886 *28SO	SDP-UNIV-28SO/300	PIC16F886 *28SS	SDP-UNIV-28SS/200
PIC16F887	NONE	PIC16F887 *44Q	SDP-UNIV-44Q
PIC16F887 *44TQ	SDP-UNIV-44TQ	PIC16F913	NONE
PIC16F913 *28SO	SDP-UNIV-28SO/300	PIC16F913 *28SSOP	SDP-UNIV-28SS/200
PIC16F914	NONE	PIC16F914 *44TQ	SDP-UNIV-44TQ
PIC16F916	NONE	PIC16F916 *28SO	SDP-UNIV-28SO/300
PIC16F916 *28SSOP	SDP-UNIV-28SS/200	PIC16F917	NONE
PIC16F917 *44TQ	SDP-UNIV-44TQ	PIC16HV540	NONE
PIC16HV610	NONE	PIC16HV610 *14SO	SDP-UNIV-16SO
PIC16HV610 *14TSSOP	SDP-UNIV-28TSS	PIC16HV616	NONE
PIC16HV616 *14SO	SDP-UNIV-16SO	PIC16HV616 *14TSSOP	SDP-UNIV-28TSS

PIC16LC711	NONE	PIC16LC711 *20SSOP	SDP-UNIV-28SS/200
PIC17C42	NONE	PIC17C42 *44	SDP-UNIV-44
PIC17C42A	NONE	PIC17C42A *44	SDP-UNIV-44
PIC17C42A *44TQ	SDP-UNIV-44TQ	PIC17C43	NONE
PIC17C43 *44	SDP-UNIV-44	PIC17C43 *44TQ	SDP-UNIV-44TQ
PIC17C44	NONE	PIC17C44 *44	SDP-UNIV-44
PIC17C752 @68	SDP-C752-68	PIC17C756 @68	SDP-C752-68
PIC17C756A @68	SDP-C752-68	PIC18C242	NONE
PIC18C252	NONE	PIC18C442	NONE
PIC18C442 *44	SDP-UNIV-44	PIC18C452	NONE
PIC18C452 *44	SDP-UNIV-44	PIC18C658 @68	SDP-C752-68
PIC18F1220	NONE	PIC18F1220 *18SO	SDP-UNIV-28SO/300
PIC18F1220 *20SSOP	SDP-UNIV-28SS/200	PIC18F1320	NONE
PIC18F1320 *18SO	SDP-UNIV-28SO/300	PIC18F1320 *20SSOP	SDP-UNIV-28SS/200
PIC18F13K50	NONE	PIC18F13K50 *28SO	SDP-UNIV-28SO/300
PIC18F14K50	NONE	PIC18F14K50 *28SO	SDP-UNIV-28SO/300
PIC18F2220	NONE	PIC18F2220 *28SO	SDP-UNIV-28SO/300
PIC18F2221 *28SO	SDP-UNIV-28SO/300	PIC18F2221 @28QFN	QFN-2828-01
PIC18F2320	NONE	PIC18F2320 *28SO	SDP-UNIV-28SO/300
PIC18F2321 *28SO	SDP-UNIV-28SO/300	PIC18F2321 @28QFN	QFN-2828-01
PIC18F2331	NONE	PIC18F2331 *28SO	SDP-UNIV-28SO/300
PIC18F2410	NONE	PIC18F2410 *28SO	SDP-UNIV-28SO/300
PIC18F2410 @28QFN	QFN-2828-01	PIC18F242 *28SO	SDP-UNIV-28SO/300
PIC18F242 28DIP	NONE	PIC18F2420	NONE
PIC18F2420 *28SO	SDP-UNIV-28SO/300	PIC18F2420 @28QFN	QFN-2828-01
PIC18F2423	NONE	PIC18F2423 *28SO	SDP-UNIV-28SO/300
PIC18F2423 @28QFN	QFN-2828-01	PIC18F2431	NONE
PIC18F2431 *28SO	SDP-UNIV-28SO/300	PIC18F2439	NONE
PIC18F2439 *28SO	SDP-UNIV-28SO/300	PIC18F2450	NONE
PIC18F2450 *28SO	SDP-UNIV-28SO/300	PIC18F2450 @28QFN	QFN-2828-01
PIC18F2455	NONE	PIC18F2455 *28SO	SDP-UNIV-28SO/300
PIC18F2458	NONE	PIC18F2458 *28SO	SDP-UNIV-28SO/300
PIC18F248 *28SO	SDP-UNIV-28SO/300	PIC18F248 28DIP	NONE
PIC18F2480	NONE	PIC18F2480 *28SO	SDP-UNIV-28SO/300
PIC18F2480 @28QFN	QFN-2828-01	PIC18F24J10	NONE
PIC18F24J10 *28SO	SDP-UNIV-28SO/300	PIC18F2510	NONE
PIC18F2510 *28SO	SDP-UNIV-28SO/300	PIC18F2510 @28QFN	QFN-2828-01
PIC18F2515	NONE	PIC18F2515 *28SO	SDP-UNIV-28SO/300
PIC18F252 *28SO	SDP-UNIV-28SO/300	PIC18F252 28DIP	NONE
PIC18F2520	NONE	PIC18F2520 *28SO	SDP-UNIV-28SO/300
PIC18F2520 @28QFN	QFN-2828-01	PIC18F2523	NONE
PIC18F2523 *28SO	SDP-UNIV-28SO/300	PIC18F2523 @28QFN	QFN-2828-01
PIC18F2525	NONE	PIC18F2525 *28SO	SDP-UNIV-28SO/300
PIC18F2539	NONE	PIC18F2539 *28SO	SDP-UNIV-28SO/300
PIC18F2550	NONE	PIC18F2550 *28SO	SDP-UNIV-28SO/300
PIC18F2553	NONE	PIC18F2553 *28SO	SDP-UNIV-28SO/300
PIC18F258 *28SO	SDP-UNIV-28SO/300	PIC18F258 28DIP	NONE
PIC18F2580	NONE	PIC18F2580 *28SO	SDP-UNIV-28SO/300
PIC18F2580 @28QFN	QFN-2828-01	PIC18F2585	NONE
PIC18F2585 *28SO	SDP-UNIV-28SO/300	PIC18F25J10	NONE
PIC18F25J10 *28SO	SDP-UNIV-28SO/300	PIC18F2610	NONE
PIC18F2610 *28SO	SDP-UNIV-28SO/300	PIC18F2620	NONE
PIC18F2620 *28SO	SDP-UNIV-28SO/300	PIC18F2680	NONE
PIC18F2680 *28SO	SDP-UNIV-28SO/300	PIC18F2682	NONE
PIC18F2682 *28SO	SDP-UNIV-28SO/300	PIC18F2682 @28QFN	QFN-2828-01
PIC18F2685	NONE	PIC18F2685 *28SO	SDP-UNIV-28SO/300
PIC18F2685 @28QFN	QFN-2828-01	PIC18F4220	NONE
PIC18F4220 *44TQ	SDP-UNIV-44TQ	PIC18F4220 @44QFN	QFN-4444-01
PIC18F4221	NONE	PIC18F4221 *44TQ	SDP-UNIV-44TQ
PIC18F4221 @44QFN	QFN-4444-01	PIC18F4320	NONE
PIC18F4320 *44TQ	SDP-UNIV-44TQ	PIC18F4320 @44QFN	QFN-4444-01
PIC18F4321	NONE	PIC18F4321 *44TQ	SDP-UNIV-44TQ
PIC18F4321 @44QFN	QFN-4444-01	PIC18F4331	NONE
PIC18F4331 *44TQ	SDP-UNIV-44TQ	PIC18F4331 @44QFN	QFN-4444-01
PIC18F4410	NONE	PIC18F4410 *44TQ	SDP-UNIV-44TQ
PIC18F4410 @44QFN	QFN-4444-01	PIC18F442 *44	SDP-UNIV-44
PIC18F442 *44TQ	SDP-UNIV-44TQ	PIC18F442 40DIP	NONE
PIC18F4420	NONE	PIC18F4420 *44TQ	SDP-UNIV-44TQ
PIC18F4420 @44QFN	QFN-4444-01	PIC18F4431	NONE
PIC18F4431 *44TQ	SDP-UNIV-44TQ	PIC18F4431 @44QFN	QFN-4444-01
PIC18F4439	NONE	PIC18F4439 *44TQ	SDP-UNIV-44TQ
PIC18F4439 @44QFN	QFN-4444-01	PIC18F4450	NONE
PIC18F4450 *44TQ	SDP-UNIV-44TQ	PIC18F4455 *44TQ	SDP-UNIV-44TQ
PIC18F4455	NONE	PIC18F4458	NONE
PIC18F4455 @44QFN	QFN-4444-01	PIC18F4458 @44QFN	QFN-4444-01
PIC18F4458 *44TQ	SDP-UNIV-44TQ	PIC18F448 *44TQ	SDP-UNIV-44TQ
PIC18F448 *44	SDP-UNIV-44	PIC18F4480	NONE
PIC18F448 40DIP	NONE	PIC18F4480 @44QFN	QFN-4444-01
PIC18F4480 *44TQ	SDP-UNIV-44TQ	PIC18F44J10 *44TQ	SDP-UNIV-44TQ
PIC18F44J10	NONE		

PIC18F44J10 @44QFN	QFN-4444-01	PIC18F4510	NONE
PIC18F4510 *44TQ	SDP-UNIV-44TQ	PIC18F4510 @44QFN	QFN-4444-01
PIC18F4515	NONE	PIC18F452 *44	SDP-UNIV-44
PIC18F452 *44TQ	SDP-UNIV-44TQ	PIC18F452 40DIP	NONE
PIC18F4520	NONE	PIC18F4520 *44TQ	SDP-UNIV-44TQ
PIC18F4520 @44QFN	QFN-4444-01	PIC18F4523	NONE
PIC18F4523 *44TQ	SDP-UNIV-44TQ	PIC18F4523 @44QFN	QFN-4444-01
PIC18F4525	NONE	PIC18F4525 *44TQ	SDP-UNIV-44TQ
PIC18F4525 @44QFN	QFN-4444-01	PIC18F4539	NONE
PIC18F4539 *44TQ	SDP-UNIV-44TQ	PIC18F4539 @44QFN	QFN-4444-01
PIC18F4550	NONE	PIC18F4550 *44TQ	SDP-UNIV-44TQ
PIC18F4550 @44QFN	QFN-4444-01	PIC18F4553	NONE
PIC18F4553 *44TQ	SDP-UNIV-44TQ	PIC18F4553 @44QFN	QFN-4444-01
PIC18F458 *44	SDP-UNIV-44	PIC18F458 *44TQ	SDP-UNIV-44TQ
PIC18F458 40DIP	NONE	PIC18F4580	NONE
PIC18F4580 *44TQ	SDP-UNIV-44TQ	PIC18F4580 @44QFN	QFN-4444-01
PIC18F4585	NONE	PIC18F4585 *44TQ	SDP-UNIV-44TQ
PIC18F4585 @44QFN	QFN-4444-01	PIC18F45J10	NONE
PIC18F45J10 *44TQ	SDP-UNIV-44TQ	PIC18F45J10 @44QFN	QFN-4444-01
PIC18F4610	NONE	PIC18F4610 *44TQ	SDP-UNIV-44TQ
PIC18F4610 @44QFN	QFN-4444-01	PIC18F4620	NONE
PIC18F4620 *44TQ	SDP-UNIV-44TQ	PIC18F4620 @44QFN	QFN-4444-01
PIC18F4680	NONE	PIC18F4680 *44TQ	SDP-UNIV-44TQ
PIC18F4680 @44QFN	QFN-4444-01	PIC18F4682	NONE
PIC18F4682 *44TQ	SDP-UNIV-44TQ	PIC18F4682 @44QFN	QFN-4444-01
PIC18F4685	NONE	PIC18F4685 *44TQ	SDP-UNIV-44TQ
PIC18F4685 @44QFN	QFN-4444-01	PIC18F63J11 @64TQ	SDP-18J01-64TQ
PIC18F63J90 @64TQ	SDP-18J01-64TQ	PIC18F64J11 @64TQ	SDP-18J01-64TQ
PIC18F64J90 @64TQ	SDP-18J01-64TQ	PIC18F6520 @64TQ	SDP-PIC18X-64TQ
PIC18F6525 @64TQ	SDP-PIC18X-64TQ	PIC18F6527 @64TQ	SDP-PIC18X-64TQ
PIC18F6585 @64TQ	SDP-PIC18X-64TQ	PIC18F65J10 @64TQ	SDP-18J01-64TQ
PIC18F65J11 @64TQ	SDP-18J01-64TQ	PIC18F65J15 @64TQ	SDP-18J01-64TQ
PIC18F65J90 @64TQ	SDP-18J01-64TQ	PIC18F6620 @64TQ	SDP-PIC18X-64TQ
PIC18F6621 @64TQ	SDP-PIC18X-64TQ	PIC18F6622 @64TQ	SDP-PIC18X-64TQ
PIC18F6627 @64TQ	SDP-PIC18X-64TQ	PIC18F6680 @64TQ	SDP-PIC18X-64TQ
PIC18F66J10 @64TQ	SDP-18J01-64TQ	PIC18F66J15 @64TQ	SDP-18J01-64TQ
PIC18F6720 @64TQ	SDP-PIC18X-64TQ	PIC18F6722 @64TQ	SDP-PIC18X-64TQ
PIC18F67J10 @64TQ	SDP-18J01-64TQ	PIC18F67J60 @64TQ	Customer Adapter
PIC30F2010 *28SO	SDP-UNIV-28SO/300	PIC30F2011 *18SO	SDP-UNIV-28SO/300
PIC30F2012 *28SO	SDP-UNIV-28SO/300	PIC30F3010	NONE
PIC30F3010 *28SO	SDP-UNIV-28SO/300	PIC30F3011	NONE
PIC30F3011 *44TQ	SDP-UNIV-44TQ	PIC30F3012	NONE
PIC30F3013	NONE	PIC30F3013 *28SO	SDP-UNIV-28SO/300
PIC30F3014	NONE	PIC30F3014 *44TQ	SDP-UNIV-44TQ
PIC30F4011	NONE	PIC30F4011 *44TQ	SDP-UNIV-44TQ
PIC30F4012	NONE	PIC30F4012 *28SO	SDP-UNIV-28SO/300
PIC30F4013	NONE	PIC30F4013 *44TQ	SDP-UNIV-44TQ

**Micron**

MT28F002B1VG-B *40TS	SDP-UNIV-40TS	MT28F002B1VG-T *40TS	SDP-UNIV-40TS
MT28F002B3VG-B *40TS	SDP-UNIV-40TS	MT28F002B3VG-T *40TS	SDP-UNIV-40TS
MT28F002B5VG-B *40TS	SDP-UNIV-40TS	MT28F002B5VG-T *40TS	SDP-UNIV-40TS
MT28F002C1VG-T *40TS	SDP-UNIV-40TS	MT28F002C5VG-T *40TS	SDP-UNIV-40TS
MT28F004B1VG-B *40TS	SDP-UNIV-40TS	MT28F004B1VG-T *40TS	SDP-UNIV-40TS
MT28F004B3VG-B *40TS	SDP-UNIV-40TS	MT28F004B3VG-T *40TS	SDP-UNIV-40TS
MT28F004B5VG-B *40TS	SDP-UNIV-40TS	MT28F004B5VG-T *40TS	SDP-UNIV-40TS
MT28F008B1VG-B *40TS	SDP-UNIV-40TS	MT28F008B1VG-T *40TS	SDP-UNIV-40TS
MT28F008B3VG-B *40TS	SDP-UNIV-40TS	MT28F008B3VG-T *40TS	SDP-UNIV-40TS
MT28F008B5VG-B *40TS	SDP-UNIV-40TS	MT28F008B5VG-T *40TS	SDP-UNIV-40TS
MT28F016S3 *40TS	SDP-UNIV-40TS	MT28F016S5 *40TS	SDP-UNIV-40TS
MT28F128J3 @56TS	SDP-ST064-56TS	MT28F160C3B @48BGA	SDP-M160-48U
MT28F160C3T @48BGA	SDP-M160-48U	MT28F200B1SG-B *44P	SDP-UNIV-44PS
MT28F200B1SG-T *44P	SDP-UNIV-44PS	MT28F200B1WG-B *48TS	SDP-UNIV-48TS
MT28F200B1WG-T *48TS	SDP-UNIV-48TS	MT28F200B3SG-B *44PS	SDP-UNIV-44PS
MT28F200B3SG-T *44PS	SDP-UNIV-44PS	MT28F200B3WG-B *48TS	SDP-UNIV-48TS
MT28F200B3WG-T *48TS	SDP-UNIV-48TS	MT28F200B5SG-B *44PS	SDP-UNIV-44PS
MT28F200B5SG-T *44PS	SDP-UNIV-44PS	MT28F200B5WG-B *48TS	SDP-UNIV-48TS
MT28F200B5WG-T *48TS	SDP-UNIV-48TS	MT28F320J3A @56TS	GDP-F016-56TS
MT28F322P3B @48BFBGA	SDP-MT322-48U	MT28F322P3T @48BFBGA	SDP-MT322-48U
MT28F400B1SG-B *44P	SDP-UNIV-44PS	MT28F400B1SG-T *44P	SDP-UNIV-44PS
MT28F400B1WG-B *48TS	SDP-UNIV-48TS	MT28F400B1WG-T *48TS	SDP-UNIV-48TS
MT28F400B1WGBET *48TS	SDP-UNIV-48TS	MT28F400B3SG-B *44PS	SDP-UNIV-44PS
MT28F400B3SG-T *44PS	SDP-UNIV-44PS	MT28F400B3WG-B *48TS	SDP-UNIV-48TS
MT28F400B3WG-T *48TS	SDP-UNIV-48TS	MT28F400B5SG-B *44PS	SDP-UNIV-44PS
MT28F400B5SG-T *44PS	SDP-UNIV-44PS	MT28F400B5WG-B *48TS	SDP-UNIV-48TS
MT28F400B5WG-T *48TS	SDP-UNIV-48TS	MT28F400B5WGTET *48TS	SDP-UNIV-48TS
MT28F640J3 @56TS	GDP-F016-56TS	MT28F800B1SG-B *44P	SDP-UNIV-44PS
MT28F800B1SG-T *44P	SDP-UNIV-44PS	MT28F800B1WG-B *48TS	SDP-UNIV-48TS
MT28F800B1WG-T *48TS	SDP-UNIV-48TS	MT28F800B3SG-B *44PS	SDP-UNIV-44PS
MT28F800B3SG-T *44PS	SDP-UNIV-44PS	MT28F800B3WG-B *48TS	SDP-UNIV-48TS

MT28F800B3WG-T *48TS	SDP-UNIV-48TS	MT28F800B5SG-B *44PS	SDP-UNIV-44PS
MT28F800B5SG-T *44PS	SDP-UNIV-44PS	MT28F800B5WG-B *48TS	SDP-UNIV-48TS
MT28F800B5WG-T *48TS	SDP-UNIV-48TS	MT28F800B5WGBET *48TS	SDP-UNIV-48TS
N04C1630E3AMB @66BGA	SDP-3204-64F	N04C1630E3AMT @66BGA	SDP-3204-64F

**MIRA**

AC25LV010 *8SO	SDP-UNIV-16SO	AC25LV512 *8SO	SDP-UNIV-16SO
P439LV010 *32PLCC	PLCC-3232-11	P439LV010 *32TS/W	SDP-UNIV-32TS/W
P439LV040 *32PLCC	PLCC-3232-11	P439LV040 *32TS/W	SDP-UNIV-32TS/W
P439LV088 *48TS	SDP-UNIV-48TS	P439LV800 *48TS	SDP-UNIV-48TS

**Mitsubishi**

M5L27128K	NONE	M5L2716	NONE
M5L27256K	NONE	M5L2732	NONE
M5L27512K	NONE	M5L2764K	NONE
M5M27128P	NONE	M5M27256P	NONE
M5M27512P	NONE	M5M2764P	NONE
M5M27C100K/P	NONE	M5M27C101K/P	NONE
M5M27C102K/P	NONE	M5M27C102K/P *44	SDP-UNIV-44
M5M27C128K	NONE	M5M27C201K	NONE
M5M27C202K	NONE	M5M27C202K *44	SDP-UNIV-44
M5M27C256AK	NONE	M5M27C256K/P	NONE
M5M27C401K	NONE	M5M27C402K	NONE
M5M27C402K *44	SDP-UNIV-44	M5M27C512AP	NONE
M5M28F101	NONE	M5M28FB800VP *48TS	SDP-UNIV-48TS
M5M28FT800VP *48TS	SDP-UNIV-48TS	M5M29FB160AVP *48TS	SDP-UNIV-48TS
M5M29FB800VP *48TS	SDP-UNIV-48TS	M5M29FT160AVP *48TS	SDP-UNIV-48TS
M5M29FT800VP *48TS	SDP-UNIV-48TS	M5M29GB160BVP *48TS	SDP-UNIV-48TS
M5M29GB320VP *48TS	SDP-UNIV-48TS	M5M29GB800AVP *48TS	SDP-UNIV-48TS
M5M29GT160BVP *48TS	SDP-UNIV-48TS	M5M29GT320VP *48TS	SDP-UNIV-48TS
M5M29GT800AVP *48TS	SDP-UNIV-48TS	M6MG3D641S8TP @52TS	SDP-D641-52TS/W
M6MGB160S2BVP *48TSS	SDP-UNIV-48TSS	M6MGB321S4TP @52TS	SDP-D641-52TS/W
M6MGB331S8KT @52TS	SDP-D641-52TS/W	M6MGE157S4KT @52TS	SDP-M157-52TS/W
M6MGT160S2BVP *48TSS	SDP-UNIV-48TSS	M6MGT321S4TP @52TS	SDP-D641-52TS/W
M6MGT331S8KT @52TS	SDP-D641-52TS/W		

**MMI**

PAL10H8/-2	NONE	PAL10L8/-2	NONE
PAL12H6/-2	NONE	PAL12L10	NONE
PAL12L6/-2	NONE	PAL14H4/-2	NONE
PAL14L4/-2	NONE	PAL16A4	NONE
PAL16C1/-2	NONE	PAL16H2/-2	NONE
PAL16L2/-2	NONE	PAL16L6	NONE
PAL16L8/A/A-2/A-4	NONE	PAL16L8B/B-2/B-4	NONE
PAL16L8D	NONE	PAL16L8H-15	NONE
PAL16P8	NONE	PAL16R4/A/A-2/A-4	NONE
PAL16R4B/B-2/B-4	NONE	PAL16R4D	NONE
PAL16R4H-15	NONE	PAL16R6/A/A-2/A-4	NONE
PAL16R6B/B-2/B-4	NONE	PAL16R6D	NONE
PAL16R6H-15	NONE	PAL16R8/A/A-2/A-4	NONE
PAL16R8B/B-2/B-4	NONE	PAL16R8D	NONE
PAL16R8H-15	NONE	PAL16RA8	NONE
PAL16RP4	NONE	PAL16RP6	NONE
PAL16RP8	NONE	PAL16X4	NONE
PAL18L4	NONE	PAL20C1	NONE
PAL20L10/A	NONE	PAL20L2	NONE
PAL20L8A/A-2	NONE	PAL20L8B/B-2	NONE
PAL20R4A/A-2	NONE	PAL20R4B/B-2	NONE
PAL20R6A/A-2	NONE	PAL20R6B/B-2	NONE
PAL20R8A/A-2	NONE	PAL20R8B/B-2	NONE
PAL20X10/A	NONE	PAL20X4/A	NONE
PAL20X8/A	NONE		

**Mosel Vitelic**

MF29F016/E *48TS	SDP-UNIV-48TS	MF29F040A/P/J/E	NONE
MF29F200BA *48TS	SDP-UNIV-48TS	MF29F200TA *48TS	SDP-UNIV-48TS
MF29F400BA *48TS	SDP-UNIV-48TS	MF29F400TA *48TS	SDP-UNIV-48TS
MF29F800B/E *48TS	SDP-UNIV-48TS	MF29F800T/E *48TS	SDP-UNIV-48TS
MF29LV004B/E *40TS	SDP-UNIV-40TS	MF29LV004T/E *40TS	SDP-UNIV-40TS
MF29LV400B/E *48TS	SDP-UNIV-48TS	MF29LV400T/E *48TS	SDP-UNIV-48TS
MF29LV800B/E *48TS	SDP-UNIV-48TS	MF29LV800T/E *48TS	SDP-UNIV-48TS
MSU2952	NONE	MSU2952 *44	SDP-UNIV-44
MSU2958	NONE	MSU2958 *44	SDP-UNIV-44
V29C51001B	NONE	V29C51001T	NONE
V29C51002B	NONE	V29C51002T	NONE
V29C51004B	NONE	V29C51004T	NONE

**Mostek**

2716	NONE
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**Motorola**

2716	NONE	M28F800A2-B *48TS	SDP-UNIV-48TS
M28F800A2-T *48TS	SDP-UNIV-48TS	M29F800A3-B *48TS	SDP-UNIV-48TS
M29F800A3-T *48TS	SDP-UNIV-48TS	MC68705P3	NONE
MC68705P5	NONE	MC68705R3	NONE
MC68705R5	NONE	MC68705U3	NONE
MC68705U5	NONE	MC68HC11A1	NONE
MC68HC11A1 @52	SDP-6811-52B	MC68HC11A8	NONE
MC68HC11A8 @52	SDP-6811-52B	MC68HC11E1 @52	SDP-6811-52B
MC68HC11E9 @52	SDP-6811-52B	MC68HC11F1 @68	SDP-11F1-68
MC68HC11K1 @84	SDP-11K1-84	MC68HC11K4 @84	SDP-11K1-84
MC68HC11L6 @52	SDP-6811-52B	MC68HC705B16 *52	SDP-705B-52
MC68HC705B16 @64	SDP-705X-64Q	MC68HC705B5 *52	SDP-705B-52
MC68HC705BD3	NONE	MC68HC705BD3 *42	SDP-UNIV-42SD
MC68HC705BD7	NONE	MC68HC705BD7 *42	SDP-UNIV-42SD
MC68HC705BD9 *42	SDP-UNIV-42SD	MC68HC705C4A	NONE
MC68HC705C4A *44	SDP-UNIV-44	MC68HC705C8	NONE
MC68HC705C8 *44	SDP-UNIV-44	MC68HC705C8A	NONE
MC68HC705C8A *44	SDP-UNIV-44	MC68HC705C8A *44Q	SDP-UNIV-44Q
MC68HC705C9	NONE	MC68HC705C9 *44	SDP-UNIV-44
MC68HC705C9A	NONE	MC68HC705C9A *44	SDP-UNIV-44
MC68HC705C9A *44QFP	SDP-UNIV-44Q	MC68HC705D9	NONE
MC68HC705D9 *44	SDP-UNIV-44	MC68HC705J1A	NONE
MC68HC705J2	NONE	MC68HC705J2(J1EMUL)	NONE
MC68HC705JJ7	NONE	MC68HC705JP7 *28SO	SDP-UNIV-28SO/300
MC68HC705K1	NONE	MC68HC705KJ1	NONE
MC68HC705P6 *28SO	SDP-UNIV-28SO/300	MC68HC705P6/A	NONE
MC68HC705P9	NONE	MC68HC705PL4/B	NONE
MC68HC705SR3	NONE	MC68HC705SR3 *42	SDP-UNIV-42SD
MC68HC705X32 @64Q	SDP-705X-64Q	MC68HC711D3	NONE
MC68HC711D3 *44	SDP-UNIV-44	MC68HC711E20 @52	SDP-6811-52B
MC68HC711E9 @52	SDP-6811-52B	MC68HC711K4 @84	SDP-11K1-84
MC68HC711KA2 @68	Customer Adapter	MC68HC711L6 @68	SDP-11L6-68
MC68HC811E2	NONE	MC68HC811E2 @52	SDP-6811-52B
MC68HC908AB32 @64QFP	SDP-908AZ-64Q	MC68HC908AS60A @52	SDP-908AS-52
MC68HC908AZ60 @64QFP	SDP-908AZ-64Q	MC68HC908AZ60A @64QFP	SDP-908AZ-64Q
MC68HC908BD48 *42SD	SDP-UNIV-42SD	MC68HC908BD48 *44QFP	SDP-UNIV-44Q
MC68HC908GP20	NONE	MC68HC908GP20 *44QFP	SDP-UNIV-44Q
MC68HC908GP32	NONE	MC68HC908GP32 *42SDIP	SDP-UNIV-42SD
MC68HC908GP32 *44QFP	SDP-UNIV-44Q	MC68HC908GR16 *32TQ	SDP-UNIV-32TQ
MC68HC908GR4	NONE	MC68HC908GR4 *28SO	SDP-UNIV-28SO/300
MC68HC908GR4 *32TQ	SDP-UNIV-32TQ	MC68HC908GR8	NONE
MC68HC908GR8 *28SO	SDP-UNIV-28SO/300	MC68HC908GR8 *32TQ	SDP-UNIV-32TQ
MC68HC908GT16 *42SD	SDP-UNIV-42SD	MC68HC908GT16 *44Q	SDP-UNIV-44Q
MC68HC908JB12 *28SO	SDP-UNIV-28SO/300	MC68HC908JB16 *28SO	SDP-UNIV-28SO/300
MC68HC908JB16 *32TQ	SDP-UNIV-32TQ	MC68HC908JB8	NONE
MC68HC908JB8 *24QFN	QFN-2424-01	MC68HC908JB8 *28SO	SDP-UNIV-28SO/300
MC68HC908JB8 *44QFP	SDP-UNIV-44Q	MC68HC908JK1	NONE
MC68HC908JK1E	NONE	MC68HC908JK1E *20SO	SDP-UNIV-28SO/300
MC68HC908JK3	NONE	MC68HC908JK3 *20SO	SDP-UNIV-28SO/300
MC68HC908JK3E	NONE	MC68HC908JK3E *20SO	SDP-UNIV-28SO/300
MC68HC908JL3	NONE	MC68HC908JL3 *28SO	SDP-UNIV-28SO/300
MC68HC908JL3E	NONE	MC68HC908JL3E *28SO	SDP-UNIV-28SO/300
MC68HC908JL8 *20DIP	NONE	MC68HC908JL8 *20SO	SDP-UNIV-28SO/300
MC68HC908JL8 *28DIP	NONE	MC68HC908JL8 *28SO	SDP-UNIV-28SO/300
MC68HC908JL8 *32SDIP	SDP-UNIV-42SD	MC68HC908JL8 *32TQ	SDP-UNIV-32TQ
MC68HC908KX2	NONE	MC68HC908KX8	NONE
MC68HC908QT1 *8DIP	NONE	MC68HC908QT1 *8SOIC	SDP-UNIV-20SO/200
MC68HC908QT1A *8DIP	NONE	MC68HC908QT1A *8SOIC	SDP-UNIV-20SO/200
MC68HC908QT2 *8DIP	NONE	MC68HC908QT2 *8SOIC	SDP-UNIV-20SO/200
MC68HC908QT2A *8DIP	NONE	MC68HC908QT2A *8SOIC	SDP-UNIV-20SO/200
MC68HC908QT4 *8DIP	NONE	MC68HC908QT4 *8SOIC	SDP-UNIV-20SO/200
MC68HC908QT4A *8DIP	NONE	MC68HC908QT4A *8SOIC	SDP-UNIV-20SO/200
MC68HC908QY1 *16DIP	NONE	MC68HC908QY1 *16SOIC	SDP-UNIV-28SO/300
MC68HC908QY1 *16TSSOP	SDP-UNIV-28TSS	MC68HC908QY2 *16DIP	NONE
MC68HC908QY2 *16SOIC	SDP-UNIV-28SO/300	MC68HC908QY2 *16TSSOP	SDP-UNIV-28TSS
MC68HC908QY4 *16DIP	NONE	MC68HC908QY4 *16SOIC	SDP-UNIV-28SO/300
MC68HC908QY4 *16TSSOP	SDP-UNIV-28TSS	MC68S711E9 @52	SDP-6811-52B
MCM68766	NONE	XC68HC705B32 *52	SDP-705B-52

**MStar**

PS25LV040 *8SO	SDP-UNIV-16SO	PS25LV512 *8SO	SDP-UNIV-16SO
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**MYSON**

MTV012E	NONE	MTV112E	NONE
MTV112E *44	SDP-UNIV-44	MTV112M	NONE
MTV212M64 *42SDIP	SDP-UNIV-42SD	MTV212M64 *44	SDP-UNIV-44
MTV212M64 (Non-USB)	NONE	MTV212M64 (USB)	NONE
MTV230M *44	SDP-UNIV-44	MTV312M64 *44	SDP-UNIV-44
MTV412M *42SDIP	SDP-UNIV-42SD	MTV412M *44	SDP-UNIV-44

MTV412M *44Q	SDP-UNIV-44Q	MTV416M *44	SDP-UNIV-44
MTV416M *44Q	SDP-UNIV-44Q	MTV512M *44	SDP-UNIV-44

**NEC**

78P054	NONE	8741A	NONE
8748H	NONE	D2716D	NONE
D2732D	NONE	D28C04	NONE
D28C64	NONE	uPD17P012	NONE
uPD27128	NONE	uPD27256	NONE
uPD2764	NONE	uPD27C1000	NONE
uPD27C1000A	NONE	uPD27C1001A	NONE
uPD27C1001D	NONE	uPD27C1024	NONE
uPD27C1024 *44	SDP-UNIV-44	uPD27C1024A	NONE
uPD27C1024A *44	SDP-UNIV-44	uPD27C2001	NONE
uPD27C256	NONE	uPD27C256A	NONE
uPD27C4000	NONE	uPD27C4001	NONE
uPD27C4096	NONE	uPD27C512	NONE
uPD27C64	NONE	uPD27C8000	NONE
uPD27C8001	NONE	uPD27HC65	NONE
uPD75P54	NONE	uPD75P64	NONE

**NexFlash**

NX25B40 *8SO	SDP-UNIV-16SO	NX25F011B-3V *28TS	SDP-UNIV-28TS
NX25F011B-3V *8SO	SDP-UNIV-20SO/200	NX25F011B-5V *28TS	SDP-UNIV-28TS
NX25F011B-5V *8SO	SDP-UNIV-20SO/200	NX25F021B-3V *28TS	SDP-UNIV-28TS
NX25F021B-3V *8SO	SDP-UNIV-20SO/200	NX25F021B-5V *28TS	SDP-UNIV-28TS
NX25F021B-5V *8SO	SDP-UNIV-20SO/200	NX25F041B-3V *28TS	SDP-UNIV-28TS
NX25F041B-3V *8SO	SDP-UNIV-20SO/200	NX25F041B-5V *28TS	SDP-UNIV-28TS
NX25F041B-5V *8SO	SDP-UNIV-20SO/200	NX25P10 *8SO	SDP-UNIV-16SO
NX25P16 *16SO	SDP-UNIV-28SO/300	NX25P16 *8SO	SDP-UNIV-20SO/200
NX25P20 *8SO	SDP-UNIV-16SO	NX25P32 *16SO	SDP-UNIV-28SO/300
NX25P40 *8SO	SDP-UNIV-16SO	NX25P80 *8SO	SDP-UNIV-20SO/200
NX29F010	NONE		

**NOVATEK**

NT25F271 *24SO	SDP-UNIV-28SO/300	NT25F271 *28SO	SDP-UNIV-28SO/300
NT25F271 *48TQ	SDP-UNIV-48LQ	NT25F273 *20SSOP	SDP-UNIV-28SS/200
NT25F273 *28SO	SDP-UNIV-28SO/300	NT25F273 *40DIP	NONE
NT25F273 *48TQ	SDP-UNIV-48LQ	NT68F62	NONE
NT68F63	NONE	NT68F631A *44	SDP-UNIV-44
NT68F631B *44	SDP-UNIV-44	NT68F631L *44	SDP-UNIV-44
NT68F632A *44	SDP-UNIV-44	NT68F632L *44	SDP-UNIV-44
NT68F632U *42SDIP	SDP-UNIV-42SD	NT68F633L *44	SDP-UNIV-44
NT68F633U *42SDIP	SDP-UNIV-42SD	NT68F636L *44	SDP-UNIV-44
NT68F636U *42SDIP	SDP-UNIV-42SD	NT68F63G *42SDIP	SDP-UNIV-42SD
NT68F63G *44	SDP-UNIV-44	NT68F65	NONE
NT68F752 *20SO	SDP-UNIV-28SO/300	NT68F752 *24SO	SDP-UNIV-28SO/300
NT68F752 *48TQ	SDP-UNIV-48LQ	NT68F83 *20SSOP	SDP-UNIV-28SS/200
NT68F83 *40DIP	NONE	NT68F83 *48TQ	SDP-UNIV-48LQ
NT68P61A	NONE	NT68P61AU *42SD	SDP-UNIV-42SD
NT68P62	NONE		

**NS**

24C02/02L	NONE	24C04/04L	NONE
24C08	NONE	24C16	NONE
25C040	NONE	25C160	NONE
34C02	NONE	59C11	NONE
93C06	NONE	93C26	NONE
93C46	NONE	93C56	NONE
93C66	NONE	93C86A	NONE
93C86A (x8)	NONE	93CS06	NONE
93CS26	NONE	93CS46	NONE
93CS56	NONE	93CS66	NONE
COP8780	NONE	COP8780 *44	SDP-UNIV-44
COP8781	NONE	COP8782	NONE
COP87L20/40CJ	NONE	COP87L20/40RJ	NONE
COP87L22/42CJ	NONE	COP87L22/42RJ	NONE
COP87L84BC *28SO	SDP-UNIV-28SO/300	COP87L84Cxx	NONE
COP87L84Gxx	NONE	COP87L84Rxx	NONE
COP87L88Cxx	NONE	COP87L88Cxx *44	SDP-UNIV-44
COP87L88EBV *44	SDP-UNIV-44	COP87L88Exx	NONE
COP87L88Exx *44	SDP-UNIV-44	COP87L88Gxx	NONE
COP87L88Gxx *44	SDP-UNIV-44	COP87L88Hxx	NONE
COP87L88Hxx *44	SDP-UNIV-44	COP87L88Kxx	NONE
COP87L88Kxx *44	SDP-UNIV-44	COP87L88RBV *44	SDP-UNIV-44
COP87L88Rxx	NONE	COP87L88Rxx *44	SDP-UNIV-44
COP8ACC720 *20SO	SDP-UNIV-20SO	COP8ACC728	NONE
COP8ACC728 *28SO	SDP-UNIV-28SO/300	COP8AJC716	NONE
COP8AJC720	NONE	COP8AJC728	NONE
COP8AKC716	NONE	COP8AKC720	NONE

COP8AKC728	NONE	COP8CxC9 *44PLCC	SDP-UNIV-44
COP8Cx9 *44PLCC	SDP-UNIV-44	COP8CxG9 *44PLCC	SDP-UNIV-44
COP8S/CxR9 *44PLCC	SDP-UNIV-44	COP8SAA716	NONE
COP8SAA720	NONE	COP8SAA728	NONE
COP8SAB720	NONE	COP8SAB728	NONE
COP8SAC720	NONE	COP8SAC728	NONE
COP8SAC740	NONE	COP8SAC744 *PLCC	SDP-UNIV-44
COP8SGE720	NONE	COP8SGE728	NONE
COP8SGE740	NONE	COP8SGE744 *PLCC	SDP-UNIV-44
COP8SGR720	NONE	COP8SGR728	NONE
COP8SGR740	NONE	COP8SGR744 *PLCC	SDP-UNIV-44
DM2732	NONE	DM54/74S188	NONE
DM54/74S287	NONE	DM54/74S288	NONE
DM54/74S387	NONE	DM54/74S471	NONE
DM54/74S472	NONE	DM54/74S473	NONE
DM54/74S474	NONE	DM54/74S475	NONE
DM54/74S570	NONE	DM54/74S571	NONE
DM54/74S572	NONE	DM54/74S573	NONE
DM77/87S180	NONE	DM77/87S181	NONE
DM77/87S184	NONE	DM77/87S185	NONE
DM77/87S195	NONE	DM77/87S280	NONE
DM77/87S281	NONE	GAL16V8	NONE
GAL16V8-7/-10	NONE	GAL16V8A/QS	NONE
GAL20RA10	NONE	GAL20V8	NONE
GAL20V8-7/-10	NONE	GAL20V8A/QS	NONE
GAL22CV10	NONE	GAL22V10/B	NONE
NM25C04	NONE	NM27C010	NONE
NM27C020	NONE	NM27C040	NONE
NM27C128	NONE	NM27C210	NONE
NM27C210 *44	SDP-UNIV-44	NM27C256	NONE
NM27C512	NONE	NM27LC256	NONE
NM27LC512	NONE	NM27P040	NONE
NMC27C010	NONE	NMC27C020	NONE
NMC27C1024	NONE	NMC27C1024 *44	SDP-UNIV-44
NMC27C128B	NONE	NMC27C128BN	NONE
NMC27C128BQ	NONE	NMC27C128C	NONE
NMC27C128CQ	NONE	NMC27C16B/BQ	NONE
NMC27C2048	NONE	NMC27C2048 *44	SDP-UNIV-44
NMC27C210	NONE	NMC27C210 *44	SDP-UNIV-44
NMC27C240	NONE	NMC27C240 *44	SDP-UNIV-44
NMC27C256B	NONE	NMC27C256BN	NONE
NMC27C256C	NONE	NMC27C256Q	NONE
NMC27C32B/BQ	NONE	NMC27C512A	NONE
NMC27C512AN	NONE	NMC27C64B	NONE
NMC27C64BN	NONE	NMC27C64Q	NONE

**Numonyx**

GE28F320J3C @48VFBGA	SDP-i320-48U	JS28F128J3D @56TS	SDP-ST064-56TS
JS28F128P33B @56TS	SDP-I512P3-56TS	JS28F128P33T @56TS	SDP-I512P3-56TS
JS28F256J3D @56TS	SDP-ST064-56TS	JS28F256M29EWH	SDP-A256M-56TS
JS28F256M29EWH	SDP-A256M-56TS	JS28F256P33B @56TS	SDP-I512P3-56TS
JS28F256P33T @56TS	SDP-I512P3-56TS	JS28F320J3D @56TS	SDP-ST064-56TS
JS28F640J3D @56TS	SDP-ST064-56TS	JS28F640P33B @56TS	SDP-I512P3-56TS
JS28F640P33T @56TS	SDP-I512P3-56TS	M25P05A *8SO	SDP-UNIV-16SO
M25P10A *8SO	SDP-UNIV-16SO	M25P128 *16SO	GDP-SOIC-2801
M25P128 @8VDFPN	QFN-0808-02	M25P16 *16SO	SDP-UNIV-28SO/300
M25P16 *SO(150mil)	SDP-UNIV-16SO	M25P16 *SO(200mil)	SDP-UNIV-20SO/200
M25P20 *8SO	SDP-UNIV-16SO	M25P32 *16SO	SDP-UNIV-28SO/300
M25P32 *8SO	SDP-UNIV-20SO/200	M25P40 *8SO	SDP-UNIV-16SO
M25P64 *16SO	GDP-SOIC-2801	M25P64 @8VDFPN	QFN-0808-02
M25P80 *16SO	SDP-UNIV-28SO/300	M25P80 *8SO	SDP-UNIV-20SO/200
M25PE10 *8SO	SDP-UNIV-16SO	M25PE10 @8VDFPN	QFN-0808-01
M25PE16 *8SO	SDP-UNIV-20SO/200	M25PE20 *8SO	SDP-UNIV-16SO
M25PE20 @8VDFPN	QFN-0808-01	M25PE40 *8SO	SDP-UNIV-20SO/200
M25PE40 @8VDFPN	QFN-0808-01	M25PE80 *8SO	SDP-UNIV-20SO/200
M25PE80 @8VDFPN	QFN-0808-01	M25PX16 *SO(150mil)	SDP-UNIV-16SO
M25PX16 *SO(200mil)	SDP-UNIV-20SO/200	M25PX16 @8VFQFPN	QFN-0808-01
M25PX32 *16SO	SDP-UNIV-28SO/300	M25PX32 *8SO	SDP-UNIV-20SO/200
M25PX32 @8VFQFPN	QFN-0808-01	M25PX64 *16SO	SDP-UNIV-28SO/300
M25PX64 @8VDFPN	QFN-0808-02	M25PX80 *SO(150mil)	SDP-UNIV-16SO
M25PX80 *SO(200mil)	SDP-UNIV-20SO/200	M25PX80 @8VFQFPN	QFN-0808-01
M28W160CB *48TS	SDP-UNIV-48TS	M28W160CB @48BGA	SDP-ST160-48VF
M28W160CT *48TS	SDP-UNIV-48TS	M28W160CT @48BGA	SDP-ST160-48VF
M28W320FCB *48TS	SDP-UNIV-48TS	M28W320FCT *48TS	SDP-UNIV-48TS
M28W640FCB *48TS	SDP-UNIV-48TS	M28W640FCT *48TS	SDP-UNIV-48TS
M29DW127G @56TS	SDP-A256M-56TS	M29DW128F @56TS	SDP-A256M-56TS
M29DW128G @56TS	SDP-A256M-56TS	M29DW323DB *48TS	SDP-UNIV-48TS
M29DW323DT *48TS	SDP-UNIV-48TS	M29DW324DB *48TS	SDP-UNIV-48TS
M29DW324DT *48TS	SDP-UNIV-48TS	M29DW640F *48TS	SDP-UNIV-48TS
M29DW640F @48FBGA	SDP-SST800-48F	M29F160FB *48TS	SDP-UNIV-48TS

M29F160FT *48TS	SDP-UNIV-48TS	M29F200FB *44PS	SDP-UNIV-44PS
M29F200FB *48TS	SDP-UNIV-48TS	M29F200FT *44PS	SDP-UNIV-44PS
M29F200FT *48TS	SDP-UNIV-48TS	M29F400FB *44PS	SDP-UNIV-44PS
M29F400FB *48TS	SDP-UNIV-48TS	M29F400FT *44PS	SDP-UNIV-44PS
M29F400FT *48TS	SDP-UNIV-48TS	M29F800FB *44PS	SDP-UNIV-44PS
M29F800FB *48TS	SDP-UNIV-48TS	M29F800FT *44PS	SDP-UNIV-44PS
M29F800FT *48TS	SDP-UNIV-48TS	M29W128FH @56TS	SDP-A256M-56TS
M29W128FL @56TS	SDP-A256M-56TS	M29W128GH @56TS	SDP-A256M-56TS
M29W128GH @64LBGA	SDP-A128M-64E	M29W128GH @64TBGA	SDP-MX128D-64E
M29W128GL @56TS	SDP-A256M-56TS	M29W128GL @64LBGA	SDP-A128M-64E
M29W128GL @64TBGA	SDP-MX128D-64E	M29W128GSH @56TS	SDP-A256M-56TS
M29W128GSH @64TBGA	SDP-MX128D-64E	M29W128GSL @56TS	SDP-A256M-56TS
M29W128GSL @64TBGA	SDP-MX128D-64E	M29W160EB *48TS	SDP-UNIV-48TS
M29W160EB @48FBGA	SDP-SST800-48F	M29W160ET *48TS	SDP-UNIV-48TS
M29W160ET @48FBGA	SDP-SST800-48F	M29W160FB *48TS	SDP-UNIV-48TS
M29W160FB @48FBGA	SDP-SST800-48F	M29W160FT *48TS	SDP-UNIV-48TS
M29W160FT @48FBGA	SDP-SST800-48F	M29W256GH @56TS	SDP-A256M-56TS
M29W256GH @64LBGA	SDP-A128M-64E	M29W256GH @64TBGA	SDP-MX128D-64E
M29W256GL @56TS	SDP-A256M-56TS	M29W256GL @64LBGA	SDP-A128M-64E
M29W256GL @64TBGA	SDP-MX128D-64E	M29W320DB *48TS	SDP-UNIV-48TS
M29W320DT *48TS	SDP-UNIV-48TS	M29W320EB *48TS	SDP-UNIV-48TS
M29W320ET *48TS	SDP-UNIV-48TS	M29W320FB *48TS	SDP-UNIV-48TS
M29W320FB @48FBGA	SDP-SST800-48F	M29W320FT *48TS	SDP-UNIV-48TS
M29W320FT @48FBGA	SDP-SST800-48F	M29W400DB *48TS	SDP-UNIV-48TS
M29W400DB @48FBGA	SDP-SST800-48F	M29W400DT *48TS	SDP-UNIV-48TS
M29W400DT @48FBGA	SDP-SST800-48F	M29W640FB *48TS	SDP-UNIV-48TS
M29W640FB @48FBGA	SDP-SST800-48F	M29W640FT *48TS	SDP-UNIV-48TS
M29W640FT @48FBGA	SDP-SST800-48F	M29W640GB *48TS	SDP-UNIV-48TS
M29W640GB @48TFBGA	SDP-SST800-48F	M29W640GB @56TS	SDP-A256M-56TS
M29W640GH *48TS	SDP-UNIV-48TS	M29W640GH @48TFBGA	SDP-SST800-48F
M29W640GH @56TS	SDP-A256M-56TS	M29W640GL *48TS	SDP-UNIV-48TS
M29W640GL @48TFBGA	SDP-SST800-48F	M29W640GL @56TS	SDP-A256M-56TS
M29W640GT *48TS	SDP-UNIV-48TS	M29W640GT @48TFBGA	SDP-SST800-48F
M29W640GT @56TS	SDP-A256M-56TS	M29W800DB *48TS	SDP-UNIV-48TS
M29W800DT *48TS	SDP-UNIV-48TS	M45PE10 *8SO	SDP-UNIV-16SO
M45PE20 *8SO	SDP-UNIV-16SO	M45PE40 *8SO	SDP-UNIV-20SO/200
M45PE80 *8SO	SDP-UNIV-20SO/200	N25Q128A13 *16SO	SDP-UNIV-28SO/300
PC28F128J3D @64EBGA	SDP-EBGA-003	PC28F256J3D @64EBGA	SDP-EBGA-004
PC28F320J3D @64EBGA	SDP-EBGA-003	RC28F128J3D @64EBGA	SDP-EBGA-003
RC28F256J3D @64EBGA	SDP-EBGA-004	RC28F320J3C @64EBGA	SDP-EBGA-003
RC28F640J3D @64EBGA	SDP-EBGA-003	TE28F128J3D @56TS	SDP-ST064-56TS
TE28F128P33B @56TS	SDP-I512P3-56TS	TE28F128P33T @56TS	SDP-I512P3-56TS
TE28F256J3D @56TS	SDP-ST064-56TS	TE28F256P33B @56TS	SDP-I512P3-56TS
TE28F256P33T @56TS	SDP-I512P3-56TS	TE28F320J3D @56TS	SDP-ST064-56TS
TE28F640J3D @56TS	SDP-ST064-56TS	TE28F640P33B @56TS	SDP-I512P3-56TS
TE28F640P33T @56TS	SDP-I512P3-56TS		

**nuvoton**

N78E055A	NONE	N78E055A *44	SDP-UNIV-44
N78E055A *44Q	SDP-UNIV-44Q	N78E055A *48LQ	SDP-UNIV-48LQ
N78E059A	NONE	N78E059A *44	SDP-UNIV-44
N78E059A *44Q	SDP-UNIV-44Q	N78E059A *48LQ	SDP-UNIV-48LQ
N78E366A	NONE	N78E366A *44	SDP-UNIV-44
N78E366A *44Q	SDP-UNIV-44Q	N78E366A *48LQ	SDP-UNIV-48LQ
N78E517A	NONE	N78E517A *44	SDP-UNIV-44
N78E517A *44Q	SDP-UNIV-44Q	N78E517A *48LQ	SDP-UNIV-48LQ
N79E352A	NONE	N79E352A *44	SDP-UNIV-44
N79E352A *44Q	SDP-UNIV-44Q	N79E875 *48LQ	SDP-UNIV-48LQ
N79E87J *48LQ	SDP-UNIV-48LQ	W77(L)E516	NONE
W77(L)E516F *44Q	SDP-UNIV-44Q	W77(L)E516P *44	SDP-UNIV-44
W77(L)E532	NONE	W77(L)E532 *44	SDP-UNIV-44
W77(L)E532 *44Q	SDP-UNIV-44Q	W77E58	NONE
W77E58F *44Q	SDP-UNIV-44Q	W77E58P *44	SDP-UNIV-44
W77LE58	NONE	W77LE58F *44Q	SDP-UNIV-44Q
W77LE58P *44	SDP-UNIV-44	W78(L)E365	NONE
W78(L)E365F *44Q	SDP-UNIV-44Q	W78(L)E365P *44	SDP-UNIV-44
W78(L)E62	NONE	W78(L)E62F *44Q	SDP-UNIV-44Q
W78(L)E62P *44	SDP-UNIV-44	W78(L)E65	NONE
W78(L)E65F *44Q	SDP-UNIV-44Q	W78(L)E65P *44	SDP-UNIV-44
W78E051D	NONE	W78E051DF *44Q	SDP-UNIV-44Q
W78E051DL *48LQ	SDP-UNIV-48LQ	W78E051DP *44	SDP-UNIV-44
W78E052C	NONE	W78E052CM *44TQ	SDP-UNIV-44TQ
W78E052CP *44	SDP-UNIV-44	W78E052D	NONE
W78E052DF *44Q	SDP-UNIV-44Q	W78E052DL *48LQ	SDP-UNIV-48LQ
W78E052DP *44	SDP-UNIV-44	W78E054C	NONE
W78E054C *44	SDP-UNIV-44	W78E054C *44TQ	SDP-UNIV-44TQ
W78E054D	NONE	W78E054DF *44Q	SDP-UNIV-44Q
W78E054DL *48LQ	SDP-UNIV-48LQ	W78E054DP *44	SDP-UNIV-44
W78E058B	NONE	W78E058BF *44Q	SDP-UNIV-44Q
W78E058BP *44	SDP-UNIV-44	W78E058D	NONE

W78E058DF *44Q	SDP-UNIV-44Q	W78E058DL *48LQ	SDP-UNIV-48LQ
W78E058DP *44	SDP-UNIV-44	W78E065	NONE
W78E065A	NONE	W78E065A *44	SDP-UNIV-44
W78E065A *44Q	SDP-UNIV-44Q	W78E065F *44Q	SDP-UNIV-44Q
W78E065P *44	SDP-UNIV-44	W78E365A	NONE
W78E365A *44	SDP-UNIV-44	W78E365A *44Q	SDP-UNIV-44Q
W78E374E	NONE	W78E378	NONE
W78E378E	NONE	W78E378P *44	SDP-UNIV-44
W78E51	NONE	W78E516	NONE
W78E516B	NONE	W78E516BF *44Q	SDP-UNIV-44Q
W78E516BP *44	SDP-UNIV-44	W78E516D	NONE
W78E516DF *44Q	SDP-UNIV-44Q	W78E516DL *48LQ	SDP-UNIV-48LQ
W78E516DP *44	SDP-UNIV-44	W78E516F *44Q	SDP-UNIV-44Q
W78E516P *44	SDP-UNIV-44	W78E51B	NONE
W78E51BF *44Q	SDP-UNIV-44Q	W78E51BP *44	SDP-UNIV-44
W78E51C	NONE	W78E51CM *44TQ	SDP-UNIV-44TQ
W78E51CP *44	SDP-UNIV-44	W78E51F *44Q	SDP-UNIV-44Q
W78E51P *44	SDP-UNIV-44	W78E51RD2	NONE
W78E51RD2 *44	SDP-UNIV-44	W78E52	NONE
W78E52B	NONE	W78E52BF *44Q	SDP-UNIV-44Q
W78E52BP *44	SDP-UNIV-44	W78E52C	NONE
W78E52CM *44TQ	SDP-UNIV-44TQ	W78E52CP *44	SDP-UNIV-44
W78E52F *44Q	SDP-UNIV-44Q	W78E52P *44	SDP-UNIV-44
W78E54	NONE	W78E54B	NONE
W78E54BF *44Q	SDP-UNIV-44Q	W78E54BP *44	SDP-UNIV-44
W78E54C	NONE	W78E54CM *44TQ	SDP-UNIV-44TQ
W78E54CP *44	SDP-UNIV-44	W78E54F/M *44Q	SDP-UNIV-44Q
W78E54P *44	SDP-UNIV-44	W78E58	NONE
W78E58B	NONE	W78E58BF *44Q	SDP-UNIV-44Q
W78E58BP *44	SDP-UNIV-44	W78E58D	NONE
W78E58DF *44Q	SDP-UNIV-44Q	W78E58DP *44	SDP-UNIV-44
W78E58F/M *44Q	SDP-UNIV-44Q	W78E58P *44	SDP-UNIV-44
W78E858	NONE	W78E858F *44Q	SDP-UNIV-44Q
W78E858P *44	SDP-UNIV-44	W78ERD2	NONE
W78ERD2 *44	SDP-UNIV-44	W78ERD2 *44Q	SDP-UNIV-44Q
W78IE52	NONE	W78IE52F *44Q	SDP-UNIV-44Q
W78IE52P *44	SDP-UNIV-44	W78IE54	NONE
W78IE54F *44Q	SDP-UNIV-44Q	W78IE54P *44	SDP-UNIV-44
W78IRD2	NONE	W78IRD2 *44	SDP-UNIV-44
W78L052C	NONE	W78L052CM *44TQ	SDP-UNIV-44TQ
W78L052CP *44	SDP-UNIV-44	W78LE51	NONE
W78LE516	NONE	W78LE516F *44Q	SDP-UNIV-44Q
W78LE516P *44	SDP-UNIV-44	W78LE51F *44Q	SDP-UNIV-44Q
W78LE51P *44	SDP-UNIV-44	W78LE52	NONE
W78LE52F *44Q	SDP-UNIV-44Q	W78LE52P *44	SDP-UNIV-44
W78LE54	NONE	W78LE54F *44Q	SDP-UNIV-44Q
W78LE54P *44	SDP-UNIV-44	W78LE58	NONE
W78LE58F *44Q	SDP-UNIV-44Q	W78LE58P *44	SDP-UNIV-44
W78LE812	NONE	W78LE812F *44Q	SDP-UNIV-44Q
W78LE812P *44	SDP-UNIV-44	W79(L)E532	NONE
W79(L)E532 *44	SDP-UNIV-44	W79(L)E532 *44Q	SDP-UNIV-44Q
W79(L)E548	NONE	W79(L)E548 *44	SDP-UNIV-44
W79(L)E548 *44Q	SDP-UNIV-44Q	W79(L)E632 *44	SDP-UNIV-44
W79(L)E648	NONE	W79(L)E648 *44	SDP-UNIV-44
W79(L)E648 *44Q	SDP-UNIV-44Q	W79A9311 *20SO	SDP-UNIV-28SO/300
W79E201 *44	SDP-UNIV-44	W79E201 *44Q	SDP-UNIV-44Q
W79E2051	NONE	W79E2051 *20SO	SDP-UNIV-28SO/300
W79E225A *44	SDP-UNIV-44	W79E225A *48LQ	SDP-UNIV-48LQ
W79E226A *44	SDP-UNIV-44	W79E226A *48LQ	SDP-UNIV-48LQ
W79E227A *44	SDP-UNIV-44	W79E227A *48LQ	SDP-UNIV-48LQ
W79E4051	NONE	W79E4051 *20SO	SDP-UNIV-28SO/300
W79E633 *44	SDP-UNIV-44	W79E801	NONE
W79E801 *20SO	SDP-UNIV-28SO/300	W79E802	NONE
W79E802 *20SO	SDP-UNIV-28SO/300	W79E803	NONE
W79E803 *20SO	SDP-UNIV-28SO/300	W79E804	NONE
W79E804 *20SO	SDP-UNIV-28SO/300	W79E811 *28SO	SDP-UNIV-28SO/300
W79E812 *28SO	SDP-UNIV-28SO/300	W79E813 *28SO	SDP-UNIV-28SO/300
W79E8213 *20SO	SDP-UNIV-28SO/300	W79E821A	NONE
W79E821A *20SO	SDP-UNIV-28SO/300	W79E822A	NONE
W79E822A *20SO	SDP-UNIV-28SO/300	W79E823A	NONE
W79E823A *20SO	SDP-UNIV-28SO/300	W79E824A	NONE
W79E824A *20SO	SDP-UNIV-28SO/300	W79E825A	NONE
W79E825A *20SO	SDP-UNIV-28SO/300	W79E82J *24SO	SDP-UNIV-28SO/300
W79E831	NONE	W79E831 *20SO	SDP-UNIV-28SO/300
W79E832	NONE	W79E832 *20SO	SDP-UNIV-28SO/300
W79E832 *28SO	SDP-UNIV-28SO/300	W79E833	NONE
W79E833 *20SO	SDP-UNIV-28SO/300	W79E833 *28SO	SDP-UNIV-28SO/300
W79E834 *28SO	SDP-UNIV-28SO/300	W79E83J *48TQ	SDP-UNIV-48LQ

3060	NONE		
<b>NXP</b>			
85LPC762 *44	SDP-UNIV-44	85LPC764 *44	SDP-UNIV-44
85LPC767 *44	SDP-UNIV-44	85LPC769 *44	SDP-UNIV-44
87LPC759	NONE	87LPC760	NONE
87LPC761	NONE	87LPC762	NONE
87LPC764	NONE	87LPC767	NONE
87LPC768	NONE	87LPC769	NONE
87LPC778	NONE	87LPC778 *20TSS	SDP-UNIV-28TSS
87LPC779	NONE	89C51BA *44	SDP-UNIV-44
89C51BBD *44TQ	SDP-UNIV-44TQ	89C51BP	NONE
89C51RA+	NONE	89C51RA+ *44	SDP-UNIV-44
89C51RA2BA *44	SDP-UNIV-44	89C51RA2BBD *44TQ	SDP-UNIV-44TQ
89C51RA2BN	NONE	89C51RB+	NONE
89C51RB+ *44	SDP-UNIV-44	89C51RB2BA *44	SDP-UNIV-44
89C51RB2BBD *44TQ	SDP-UNIV-44TQ	89C51RB2BN	NONE
89C51RB2H	NONE	89C51RB2H *44	SDP-UNIV-44
89C51RB2H *44TQ	SDP-UNIV-44TQ	89C51RC+	NONE
89C51RC+ *44	SDP-UNIV-44	89C51RC2BA *44	SDP-UNIV-44
89C51RC2BBD *44TQ	SDP-UNIV-44TQ	89C51RC2BN	NONE
89C51RC2H	NONE	89C51RC2H *44	SDP-UNIV-44
89C51RC2H *44TQ	SDP-UNIV-44TQ	89C51RD+	NONE
89C51RD+ *44	SDP-UNIV-44	89C51RD2BA *44	SDP-UNIV-44
89C51RD2BBD *44TQ	SDP-UNIV-44TQ	89C51RD2BN	NONE
89C51RD2H	NONE	89C51RD2H *44	SDP-UNIV-44
89C51RD2H *44TQ	SDP-UNIV-44TQ	89C51UB	NONE
89C51UB *44	SDP-UNIV-44	89C51X2BA *44	SDP-UNIV-44
89C51X2BBDx *44TQ	SDP-UNIV-44TQ	89C51X2BN	NONE
89C52BA *44	SDP-UNIV-44	89C52BBD *44TQ	SDP-UNIV-44TQ
89C52BP	NONE	89C52UB	NONE
89C52UB *44	SDP-UNIV-44	89C52X2BA *44	SDP-UNIV-44
89C52X2BBDx *44TQ	SDP-UNIV-44TQ	89C52X2BN	NONE
89C54BA *44	SDP-UNIV-44	89C54BBD *44TQ	SDP-UNIV-44TQ
89C54BP	NONE	89C54UB	NONE
89C54UB *44	SDP-UNIV-44	89C54X2BA *44	SDP-UNIV-44
89C54X2BBDx *44TQ	SDP-UNIV-44TQ	89C54X2BN	NONE
89C58BA *44	SDP-UNIV-44	89C58BBD *44TQ	SDP-UNIV-44TQ
89C58BP	NONE	89C58UB	NONE
89C58UB *44	SDP-UNIV-44	89C58X2BA *44	SDP-UNIV-44
89C58X2BBDx *44TQ	SDP-UNIV-44TQ	89C58X2BN	NONE
89C60X2	NONE	89C60X2 *44	SDP-UNIV-44
89C60X2 *44TQ	SDP-UNIV-44TQ	89C61X2	NONE
89C61X2 *44	SDP-UNIV-44	89C61X2 *44TQ	SDP-UNIV-44TQ
89C660H *44	SDP-UNIV-44	89C660H *44TQ	SDP-UNIV-44TQ
89C662H *44	SDP-UNIV-44	89C662H *44TQ	SDP-UNIV-44TQ
89C664H *44	SDP-UNIV-44	89C664H *44TQ	SDP-UNIV-44TQ
89C668H *44	SDP-UNIV-44	89C668H *44TQ	SDP-UNIV-44TQ
LPC2132 @64LQ	SDP-N213X-64LQ	LPC2134 @64LQ	SDP-N213X-64LQ
LPC2136 @64LQ	SDP-N213X-64LQ	LPC2138 @64LQ	SDP-N213X-64LQ
LPC2142 @64LQ	SDP-N213X-64LQ	LPC2144 @64LQ	SDP-N213X-64LQ
LPC2146 @64LQ	SDP-N213X-64LQ	LPC2148 @64LQ	SDP-N213X-64LQ
P89CV51RB2 *44	SDP-UNIV-44	P89CV51RC2 *44	SDP-UNIV-44
P89CV51RD2 *44	SDP-UNIV-44	P89LPC901 *8SO	SDP-UNIV-16SO
P89LPC902 *8SO	SDP-UNIV-16SO	P89LPC903 *8SO	SDP-UNIV-16SO
P89LPC906 *8SO	SDP-UNIV-16SO	P89LPC907 *8SO	SDP-UNIV-16SO
P89LPC908 *8SO	SDP-UNIV-16SO	P89LPC9107 *14TSS	SDP-UNIV-28TSS
P89LPC912 *14TSS	SDP-UNIV-28TSS	P89LPC913 *14TSS	SDP-UNIV-28TSS
P89LPC914 *14TSS	SDP-UNIV-28TSS	P89LPC915 *14TSS	SDP-UNIV-28TSS
P89LPC916 *16TSS	SDP-UNIV-28TSS	P89LPC917 *16TSS	SDP-UNIV-28TSS
P89LPC920FD*20TSS	SDP-UNIV-28TSS	P89LPC921FD*20TSS	SDP-UNIV-28TSS
P89LPC9221 *20DIP	NONE	P89LPC9221 *20TSS	SDP-UNIV-28TSS
P89LPC922FD*20TSS	SDP-UNIV-28TSS	P89LPC922FN*20DIP	NONE
P89LPC924 *20TSS	SDP-UNIV-28TSS	P89LPC925 *20TSS	SDP-UNIV-28TSS
P89LPC930 *28PLCC	PLCC-2828-11	P89LPC930 *28TSS	SDP-UNIV-28TSS
P89LPC931 *28PLCC	PLCC-2828-11	P89LPC931 *28TSS	SDP-UNIV-28TSS
P89LPC9311 *28TSS	SDP-UNIV-28TSS	P89LPC932 *28PLCC	PLCC-2828-11
P89LPC932 *28TSS	SDP-UNIV-28TSS	P89LPC9321	NONE
P89LPC9321 *28PLCC	PLCC-2828-11	P89LPC9321 *28TSS	SDP-UNIV-28TSS
P89LPC932A1 *28PLCC	PLCC-2828-11	P89LPC932A1 *28TSS	SDP-UNIV-28TSS
P89LPC933 *28TSS	SDP-UNIV-28TSS	P89LPC934 *28TSS	SDP-UNIV-28TSS
P89LPC935 *28PLCC	PLCC-2828-11	P89LPC935 *28TSS	SDP-UNIV-28TSS
P89LPC936 *28PLCC	PLCC-2828-11	P89LPC936 *28TSS	SDP-UNIV-28TSS
P89LPC938 *28PLCC	PLCC-2828-11	P89LPC938 *28TSS	SDP-UNIV-28TSS
P89LPC952 *44PLCC	SDP-UNIV-44	P89LPC952 *44TQ	SDP-UNIV-44TQ
P89LPC954 *44PLCC	SDP-UNIV-44	P89LPC954 *44TQ	SDP-UNIV-44TQ
P89LPC954 *48LQ	SDP-UNIV-48LQ	P89LV51RB2 *44	SDP-UNIV-44
P89LV51RB2 *44TQ	SDP-UNIV-44TQ	P89LV51RC2	NONE
P89LV51RC2 *44	SDP-UNIV-44	P89LV51RC2 *44TQ	SDP-UNIV-44TQ
P89LV51RD2	NONE	P89LV51RD2 *44	SDP-UNIV-44

P89LV51RD2 *44TQ	SDP-UNIV-44TQ	P89V51RB2	NONE
P89V51RB2 *44	SDP-UNIV-44	P89V51RB2 *44TQ	SDP-UNIV-44TQ
P89V51RC2	NONE	P89V51RC2 *44	SDP-UNIV-44
P89V51RC2 *44TQ	SDP-UNIV-44TQ	P89V51RD2	NONE
P89V51RD2 *44	SDP-UNIV-44	P89V51RD2 *44TQ	SDP-UNIV-44TQ
P89V52X2	NONE	P89V52X2 *44	SDP-UNIV-44
P89V52X2 *44TQ	SDP-UNIV-44TQ	P89V660 *44	SDP-UNIV-44
P89V660 *44TQ	SDP-UNIV-44TQ	P89V662 *44	SDP-UNIV-44
P89V662 *44TQ	SDP-UNIV-44TQ	P89V664 *44	SDP-UNIV-44
P89V664 *44TQ	SDP-UNIV-44TQ		

**OKI**

2716	NONE	28C16	NONE
MR27V12800J *48TS	SDP-UNIV-48TS	MR27V1602D	NONE
MR27V1602D *44PS	SDP-UNIV-44PS	MR27V1602F *44PS	SDP-UNIV-44PS
MR27V1602F *48TS	SDP-UNIV-48TS	MR27V1652D	NONE
MR27V1652D *44PS	SDP-UNIV-44PS	MR27V1652D *48TS	SDP-UNIV-48TS
MR27V3202D *44PS	SDP-UNIV-44PS	MR27V3202F *44PS	SDP-UNIV-44PS
MR27V3202F *44TS	SDP-UNIV-44/TS	MR27V3202F *48TS	SDP-UNIV-48TS
MR27V3252D *44PS	SDP-UNIV-44PS	MR27V3252J *48TS	SDP-UNIV-48TS
MR27V401D	NONE	MR27V402D	NONE
MR27V402D *44PS	SDP-UNIV-44PS	MR27V402F *48TS	SDP-UNIV-48TS
MR27V452CZ	NONE	MR27V6402G *44PS	SDP-UNIV-44PS
MR27V6402G *44TS	SDP-UNIV-44/TS	MR27V6402G *48TS	SDP-UNIV-48TS
MR27V6452D *44PS	SDP-UNIV-44PS	MR27V801D	NONE
MR27V802D	NONE	MR27V802D *44PS	SDP-UNIV-44PS
MR27V802F *48TS	SDP-UNIV-48TS	MSM271024	NONE
MSM271024 *44	SDP-UNIV-44	MSM271024AS	NONE
MSM271024AS *44	SDP-UNIV-44	MSM271024ZB	NONE
MSM271024ZB *44	SDP-UNIV-44	MSM27128AS	NONE
MSM27256	NONE	MSM27256AS	NONE
MSM27512	NONE	MSM27512AS	NONE
MSM27512ZB-RS	NONE	MSM2764	NONE
MSM2764A	NONE	MSM2764AS	NONE
MSM2764AZB-RS	NONE	MSM2764RS	NONE
MSM2764Z	NONE	MSM27C1000	NONE
MSM27C1000ZB	NONE	MSM27C1024	NONE
MSM27C1024 *44	SDP-UNIV-44	MSM27C1024AS	NONE
MSM27C1024AS *44	SDP-UNIV-44	MSM27C128A	NONE
MSM27C128AS	NONE	MSM27C128AZB-RS	NONE
MSM27C1602CZ	NONE	MSM27C1602CZ *44PS	SDP-UNIV-44PS
MSM27C1652CZ	NONE	MSM27C1652CZ *44PS	SDP-UNIV-44PS
MSM27C1655CZ @70	OKI 872B	MSM27C201CZ	NONE
MSM27C2048	NONE	MSM27C2048 *44	SDP-UNIV-44
MSM27C256	NONE	MSM27C256H	NONE
MSM27C256HZB	NONE	MSM27C256ZB	NONE
MSM27C256ZB-RS	NONE	MSM27C3202CZ *44PS	SDP-UNIV-44PS
MSM27C3202CZ *48TS	SDP-UNIV-48TS	MSM27C3252CZ *44PS	SDP-UNIV-44PS
MSM27C401CZ	NONE	MSM27C402CZ	NONE
MSM27C402CZ *44PS	SDP-UNIV-44PS	MSM27C452CZ	NONE
MSM27C64AS	NONE	MSM27C802CZ	NONE
MSM27C802CZ *44PS	SDP-UNIV-44PS	MSM27C822ZB	NONE
MSM27C822ZB *44PS	SDP-UNIV-44PS	MSM27V1655CZ @70	OKI 872B
MSM27V3255CZ @70	OKI 872B		

**Philips**

27C010	NONE	27C210	NONE
27C210 *44	SDP-UNIV-44	27C240	NONE
27C240 *44	SDP-UNIV-44	27C256	NONE
27C512	NONE	27C64A	NONE
82LS135	NONE	82LS180	NONE
82LS181	NONE	82S123	NONE
82S126	NONE	82S129	NONE
82S130	NONE	82S131	NONE
82S135	NONE	82S137	NONE
82S137A	NONE	82S137B	NONE
82S140	NONE	82S141	NONE
82S147	NONE	82S147A	NONE
82S180	NONE	82S181	NONE
82S181A	NONE	82S181B	NONE
82S185	NONE	82S185A	NONE
82S185B	NONE	82S191	NONE
82S191A	NONE	82S191B	NONE
82S23	NONE	85LPC762 *44	SDP-UNIV-44
85LPC764 *44	SDP-UNIV-44	85LPC767 *44	SDP-UNIV-44
85LPC769 *44	SDP-UNIV-44	87C055 *42 SDIP	SDP-UNIV-42SD
87C451 @68	Customer Adapter	87C51	NONE
87C51 *44	SDP-UNIV-44	87C51FA	NONE
87C51FA *44	SDP-UNIV-44	87C51FB	NONE
87C51FB *44	SDP-UNIV-44	87C51FC	NONE

87C51FC *44	SDP-UNIV-44	87C51MA2 *44	SDP-UNIV-44
87C51MB2 *44	SDP-UNIV-44	87C51MC2 *44	SDP-UNIV-44
87C51RA+	NONE	87C51RA+ *44	SDP-UNIV-44
87C51RB+	NONE	87C51RB+ *44	SDP-UNIV-44
87C51RC+	NONE	87C51RC+ *44	SDP-UNIV-44
87C51RD+	NONE	87C51RD+ *44	SDP-UNIV-44
87C51Sx/Ux	NONE	87C51Sx/Ux *44	SDP-UNIV-44
87C52	NONE	87C52 *44	SDP-UNIV-44
87C524	NONE	87C524 *44	SDP-UNIV-44
87C528	NONE	87C528 *44	SDP-UNIV-44
87C52Sx/Ux	NONE	87C52Sx/Ux *44	SDP-UNIV-44
87C54	NONE	87C54 *44	SDP-UNIV-44
87C54Sx/Ux	NONE	87C54Sx/Ux *44	SDP-UNIV-44
87C550	NONE	87C550 *44	SDP-UNIV-44
87C552 @68	SDP-7552-68	87C552SB @68	SDP-7552-68
87C552UB @68	SDP-7552-68	87C554 @68	SDP-7552-68
87C575	NONE	87C575 *44	SDP-UNIV-44
87C58	NONE	87C58 *44	SDP-UNIV-44
87C592 @68	SDP-7592-68	87C652	NONE
87C652 *44	SDP-UNIV-44	87C654	NONE
87C654 *44	SDP-UNIV-44	87C654X2 *44	SDP-UNIV-44
87C748	NONE	87C749	NONE
87C750	NONE	87C751	NONE
87C752	NONE	87LPC759	NONE
87LPC760	NONE	87LPC761	NONE
87LPC762	NONE	87LPC764	NONE
87LPC767	NONE	87LPC768	NONE
87LPC769	NONE	87LPC778	NONE
87LPC778 *20TSS	SDP-UNIV-28TSS	87LPC779	NONE
89C51BA *44	SDP-UNIV-44	89C51BBD *44TQ	SDP-UNIV-44TQ
89C51BP	NONE	89C51RA+	NONE
89C51RA+ *44	SDP-UNIV-44	89C51RA2BA *44	SDP-UNIV-44
89C51RA2BBD *44TQ	SDP-UNIV-44TQ	89C51RA2BN	NONE
89C51RB+	NONE	89C51RB+ *44	SDP-UNIV-44
89C51RB2BA *44	SDP-UNIV-44	89C51RB2BBD *44TQ	SDP-UNIV-44TQ
89C51RB2BN	NONE	89C51RB2H	NONE
89C51RB2H *44	SDP-UNIV-44	89C51RB2H *44TQ	SDP-UNIV-44TQ
89C51RC+	NONE	89C51RC+ *44	SDP-UNIV-44
89C51RC2BA *44	SDP-UNIV-44	89C51RC2BBD *44TQ	SDP-UNIV-44TQ
89C51RC2BN	NONE	89C51RC2H	NONE
89C51RC2H *44	SDP-UNIV-44	89C51RC2H *44TQ	SDP-UNIV-44TQ
89C51RD+	NONE	89C51RD+ *44	SDP-UNIV-44
89C51RD2BA *44	SDP-UNIV-44	89C51RD2BBD *44TQ	SDP-UNIV-44TQ
89C51RD2BN	NONE	89C51RD2H	NONE
89C51RD2H *44	SDP-UNIV-44	89C51RD2H *44TQ	SDP-UNIV-44TQ
89C51UB	NONE	89C51UB *44	SDP-UNIV-44
89C51X2BA *44	SDP-UNIV-44	89C51X2BBDx *44TQ	SDP-UNIV-44TQ
89C51X2BN	NONE	89C52BA *44	SDP-UNIV-44
89C52BBD *44TQ	SDP-UNIV-44TQ	89C52BP	NONE
89C52UB	NONE	89C52UB *44	SDP-UNIV-44
89C52X2BA *44	SDP-UNIV-44	89C52X2BBDx *44TQ	SDP-UNIV-44TQ
89C52X2BN	NONE	89C54BA *44	SDP-UNIV-44
89C54BBD *44TQ	SDP-UNIV-44TQ	89C54BP	NONE
89C54UB	NONE	89C54UB *44	SDP-UNIV-44
89C54X2BA *44	SDP-UNIV-44	89C54X2BBDx *44TQ	SDP-UNIV-44TQ
89C54X2BN	NONE	89C58BA *44	SDP-UNIV-44
89C58BBD *44TQ	SDP-UNIV-44TQ	89C58BP	NONE
89C58UB	NONE	89C58UB *44	SDP-UNIV-44
89C58X2BA *44	SDP-UNIV-44	89C58X2BBDx *44TQ	SDP-UNIV-44TQ
89C58X2BN	NONE	89C60X2	NONE
89C60X2 *44	SDP-UNIV-44	89C60X2 *44TQ	SDP-UNIV-44TQ
89C61X2	NONE	89C61X2 *44	SDP-UNIV-44
89C61X2 *44TQ	SDP-UNIV-44TQ	89C660H *44	SDP-UNIV-44
89C660H *44TQ	SDP-UNIV-44TQ	89C662H *44	SDP-UNIV-44
89C662H *44TQ	SDP-UNIV-44TQ	89C664H *44	SDP-UNIV-44
89C664H *44TQ	SDP-UNIV-44TQ	89C668H *44	SDP-UNIV-44
89C668H *44TQ	SDP-UNIV-44TQ	89C669 *44	SDP-UNIV-44
ABT22V10	NONE	LVT22V10	NONE
P3Z22V10	NONE	P5Z22V10	NONE
P87C51RA2	NONE	P87C51RA2 *44	SDP-UNIV-44
P87C51RA2 *44TQ	SDP-UNIV-44TQ	P87C51RB2	NONE
P87C51RB2 *44	SDP-UNIV-44	P87C51RB2 *44TQ	SDP-UNIV-44TQ
P87C51RC2	NONE	P87C51RC2 *44	SDP-UNIV-44
P87C51RC2 *44TQ	SDP-UNIV-44TQ	P87C51RD2	NONE
P87C51RD2 *44	SDP-UNIV-44	P87C51RD2 *44TQ	SDP-UNIV-44TQ
P87C51X2	NONE	P87C51X2 *44	SDP-UNIV-44
P87C51X2 *44TQ	SDP-UNIV-44TQ	P87C52X2	NONE
P87C52X2 *44	SDP-UNIV-44	P87C52X2 *44TQ	SDP-UNIV-44TQ
P87C54X2	NONE	P87C54X2 *44	SDP-UNIV-44
P87C54X2 *44TQ	SDP-UNIV-44TQ	P87C58X2	NONE

P87C58X2 *44	SDP-UNIV-44	P87C58X2 *44TQ	SDP-UNIV-44TQ
P87C591 *44	SDP-UNIV-44	P87C660X2 *44	SDP-UNIV-44
P87C660X2 *44TQ	SDP-UNIV-44TQ	P87C661X2 *44	SDP-UNIV-44
P87C661X2 *44TQ	SDP-UNIV-44TQ	P87CL52X2	NONE
P87CL52X2 *44	SDP-UNIV-44	P87CL52X2 *44TQ	SDP-UNIV-44TQ
P87CL54X2	NONE	P87CL54X2 *44	SDP-UNIV-44
P87CL54X2 *44TQ	SDP-UNIV-44TQ	P89C138	NONE
P89C138 *44	SDP-UNIV-44	P89C238	NONE
P89C238 *44	SDP-UNIV-44	P89C52	NONE
P89C52 *44	SDP-UNIV-44	P89C535 *44	SDP-UNIV-44
P89C535 *44Q	SDP-UNIV-44Q	P89C536 *44	SDP-UNIV-44
P89C536 *44Q	SDP-UNIV-44Q	P89C538 *44	SDP-UNIV-44
P89C538 *44Q	SDP-UNIV-44Q	P89C54	NONE
P89C54 *44	SDP-UNIV-44	P89C738	NONE
P89C738 *44	SDP-UNIV-44	P89LPC901 *8SO	SDP-UNIV-16SO
P89LPC902 *8SO	SDP-UNIV-16SO	P89LPC903 *8SO	SDP-UNIV-16SO
P89LPC906 *8SO	SDP-UNIV-16SO	P89LPC907 *8SO	SDP-UNIV-16SO
P89LPC908 *8SO	SDP-UNIV-16SO	P89LPC9107 *14TSS	SDP-UNIV-28TSS
P89LPC912 *14TSS	SDP-UNIV-28TSS	P89LPC913 *14TSS	SDP-UNIV-28TSS
P89LPC914 *14TSS	SDP-UNIV-28TSS	P89LPC915 *14TSS	SDP-UNIV-28TSS
P89LPC916 *16TSS	SDP-UNIV-28TSS	P89LPC917 *16TSS	SDP-UNIV-28TSS
P89LPC920FD*20TSS	SDP-UNIV-28TSS	P89LPC921FD*20TSS	SDP-UNIV-28TSS
P89LPC9221 *20DIP	NONE	P89LPC9221 *20TSS	SDP-UNIV-28TSS
P89LPC922FD*20TSS	SDP-UNIV-28TSS	P89LPC922FN*20DIP	NONE
P89LPC924 *20TSS	SDP-UNIV-28TSS	P89LPC925 *20TSS	SDP-UNIV-28TSS
P89LPC930 *28PLCC	PLCC-2828-11	P89LPC930 *28TSS	SDP-UNIV-28TSS
P89LPC931 *28PLCC	PLCC-2828-11	P89LPC931 *28TSS	SDP-UNIV-28TSS
P89LPC9311 *28TSS	SDP-UNIV-28TSS	P89LPC932 *28PLCC	PLCC-2828-11
P89LPC932 *28TSS	SDP-UNIV-28TSS	P89LPC932A1 *28PLCC	PLCC-2828-11
P89LPC932A1 *28TSS	SDP-UNIV-28TSS	P89LPC933 *28TSS	SDP-UNIV-28TSS
P89LPC934 *28TSS	SDP-UNIV-28TSS	P89LPC935 *28PLCC	PLCC-2828-11
P89LPC935 *28TSS	SDP-UNIV-28TSS	P89LPC936 *28PLCC	PLCC-2828-11
P89LPC936 *28TSS	SDP-UNIV-28TSS	P89LPC938 *28PLCC	PLCC-2828-11
P89LPC938 *28TSS	SDP-UNIV-28TSS	P89LPC952 *44PLCC	SDP-UNIV-44
P89LPC952 *44TQ	SDP-UNIV-44TQ	P89LV51RB2 *44	SDP-UNIV-44
P89LV51RB2 *44TQ	SDP-UNIV-44TQ	P89LV51RC2	NONE
P89LV51RC2 *44	SDP-UNIV-44	P89LV51RC2 *44TQ	SDP-UNIV-44TQ
P89LV51RD2	NONE	P89LV51RD2 *44	SDP-UNIV-44
P89LV51RD2 *44TQ	SDP-UNIV-44TQ	P89V51RB2	NONE
P89V51RB2 *44	SDP-UNIV-44	P89V51RB2 *44TQ	SDP-UNIV-44TQ
P89V51RC2	NONE	P89V51RC2 *44	SDP-UNIV-44
P89V51RC2 *44TQ	SDP-UNIV-44TQ	P89V51RD2	NONE
P89V51RD2 *44	SDP-UNIV-44	P89V51RD2 *44TQ	SDP-UNIV-44TQ
P89V660 *44	SDP-UNIV-44	P89V660 *44TQ	SDP-UNIV-44TQ
P89V662 *44	SDP-UNIV-44	P89V662 *44TQ	SDP-UNIV-44TQ
P89V664 *44	SDP-UNIV-44	P89V664 *44TQ	SDP-UNIV-44TQ
PCB2421	NONE	PCF85116	NONE
PCF8582	NONE	PCF8594	NONE
PCF8598	NONE	PHD 16N8	NONE
PL 22V10	NONE	PLC 16V8	NONE
PLC 18V8Z/I	NONE	PLC 20V8	NONE
PLC 22V8	NONE	PLQ22V10	NONE
PLS 104/A	NONE	PLS 105/A	NONE
PLS 151	NONE	PLS 152	NONE
PLS 153	NONE	PLS 153A	NONE
PLS 155	NONE	PLS 157	NONE
PLS 159	NONE	PLS 159A	NONE
PLS 167	NONE	PLS 167A	NONE
PLS 168	NONE	PLS 168A	NONE
PLS 173	NONE	PLS 179	NONE
PLUS 153	NONE	PLUS 16L8	NONE
PLUS 16R4	NONE	PLUS 16R6	NONE
PLUS 16R8	NONE	PLUS 173	NONE
PLUS 20L8	NONE	PLUS 20R4	NONE
PLUS 20R6	NONE	PLUS 20R8	NONE
PLUS 405	NONE	PLV 2500	NONE
PLV2500 *44	SDP-UNIV-44	PLV5000 @68	SDP-5000-68
PLV5100 @68	SDP-5000-68	PLV750	NONE
PXA-G39 *44	SDP-UNIV-44	PXA-G49 *44	SDP-UNIV-44
PXAC37K *44	SDP-UNIV-44	PXAG37K *44	SDP-UNIV-44
PZ3032 *44	SDP-UNIV-44	PZ3032C/N *44	SDP-UNIV-44
PZ3064 *44	SDP-UNIV-44	PZ3064 *84	SDP-7064-84
PZ5032 *44	SDP-UNIV-44	PZ5032C/N *44	SDP-UNIV-44
PZ5064 *44	SDP-UNIV-44	PZ5064 *84	SDP-7064-84
PZ5064C/N *44	SDP-UNIV-44		

**PMC (Chingis)**

Pm25LD010 *8SO	SDP-UNIV-16SO	Pm25LD010 @8WSON	QFN-0808-01
Pm25LD010C *8SO	SDP-UNIV-16SO	Pm25LD010C @8WSON	QFN-0808-01
Pm25LD020 *8SO	SDP-UNIV-16SO	Pm25LD020 @8WSON	QFN-0808-01

Pm25LD020C *8SO	SDP-UNIV-16SO	Pm25LD020C @8WSON	QFN-0808-01
Pm25LD040	NONE	Pm25LD040 *SO(150mil)	SDP-UNIV-16SO
Pm25LD040 *SO(200mil)	SDP-UNIV-20SO/200	Pm25LD040 @8WSON	QFN-0808-01
Pm25LD512 *8SO	SDP-UNIV-16SO	Pm25LD512 @8WSON	QFN-0808-01
Pm25LD512C *8SO	SDP-UNIV-16SO	Pm25LD512C *8TSSOP	SDP-UNIV-28TSS
Pm25LD512C @8WSON	QFN-0808-01	Pm25LV010 *8SO	SDP-UNIV-16SO
Pm25LV016 *8SO	SDP-UNIV-20SO/200	Pm25LV020 *8SO	SDP-UNIV-16SO
Pm25LV040 *8SO	SDP-UNIV-16SO	Pm25LV080 *8SO	SDP-UNIV-20SO/200
Pm25LV512 *8SO	SDP-UNIV-16SO	Pm25W020 *8SO	SDP-UNIV-16SO
Pm25W020 @8WSON	QFN-0808-01	PM29F002B	NONE
PM29F002T	NONE	PM29F004B	NONE
PM29F004T	NONE	PM29LV104RB	NONE
PM29LV104RT	NONE	Pm37LV512	NONE
Pm39F010	NONE	PM39F020	NONE
PM39F040	NONE	Pm39F512	NONE
Pm39LV010/R *32PLCC	PLCC-3232-11	Pm39LV010/R *32TS/W	SDP-UNIV-32TS/W
PM39LV020	NONE	PM39LV020 *32PLCC	PLCC-3232-11
PM39LV020 *32TS/W	SDP-UNIV-32TS/W	PM39LV040	NONE
PM39LV040 *32TS/W	SDP-UNIV-32TS/W	Pm39LV512/R *32PLCC	PLCC-3232-11
Pm39LV512/R *32TS/W	SDP-UNIV-32TS/W	Pm49FL002T *32PLCC	PLCC-3232-11
Pm49FL002T *32TS/W	SDP-UNIV-32TS/W	Pm49FL004T *32PLCC	PLCC-3232-11
Pm49FL004T *32TS/W	SDP-UNIV-32TS/W	Pm49FL008T *32PLCC	PLCC-3232-11
Pm49FL008T *32TS/W	SDP-UNIV-32TS/W	Pm49LP002T	NONE
<b>PSS</b>			
PS29FS001	NONE	PS29LP001	NONE
<b>PTC</b>			
PT28C010	NONE	PT28C010 *32PLCC	PLCC-3232-11
PT28C010 *32TS	SDP-UNIV-32TS	PT28C020	NONE
PT28C020Y	NONE	PT28C020Y *32PLCC	PLCC-3232-11
PT28C040	NONE	PT28C040 *32PLCC	PLCC-3232-11
PT29C040	NONE	PT29L800UV *48TS	SDP-UNIV-48TS
<b>RAMTRON</b>			
FM1808	NONE	FM18L08 *28SO	SDP-UNIV-28SO/300
VMX51C900 *44	SDP-UNIV-44	VMX51C900 *44Q	SDP-UNIV-44Q
VRS51C1000	NONE	VRS51C1000 *44	SDP-UNIV-44
VRS51C1000 *44Q	SDP-UNIV-44Q	VRS51C1100	NONE
VRS51C1100 *44	SDP-UNIV-44	VRS51C1100 *44Q	SDP-UNIV-44Q
VRS51C560	NONE	VRS51C560 *44	SDP-UNIV-44
VRS51C560 *44Q	SDP-UNIV-44Q	VRS51x540	NONE
VRS51x540 *44	SDP-UNIV-44	VRS51x540 *44Q	SDP-UNIV-44Q
VRS51x550	NONE	VRS51x550 *44	SDP-UNIV-44
VRS51x550 *44Q	SDP-UNIV-44Q	VRS51x570	NONE
VRS51x570 *44	SDP-UNIV-44	VRS51x570 *44Q	SDP-UNIV-44Q
VRS51x580	NONE	VRS51x580 *44	SDP-UNIV-44
VRS51x580 *44Q	SDP-UNIV-44Q		
<b>Realtek</b>			
RTD2120L @48LQ	SDP-RT2120-48LQ	RTD2120S @44	SDP-RT2120-44
RTD2122L @48LQ	SDP-RT2120-48LQ	RTD2122S @44	SDP-RT2120-44
<b>Renesas</b>			
HN58X25128 *8SO	SDP-UNIV-16SO	HN58X25256 *8SO	SDP-UNIV-16SO
R1EX24002 *8SO	SDP-UNIV-16SO	R1EX24002 *8TSSOP	SDP-UNIV-16/TS
R1EX24004 *8SO	SDP-UNIV-16SO	R1EX24004 *8TSSOP	SDP-UNIV-16/TS
R1EX24008 *8SO	SDP-UNIV-16SO	R1EX24008 *8TSSOP	SDP-UNIV-16/TS
R1EX24016 *8SO	SDP-UNIV-16SO	R1EX24016 *8TSSOP	SDP-UNIV-16/TS
R1EX24032 *8SO	SDP-UNIV-16SO	R1EX24032 *8TSSOP	SDP-UNIV-16/TS
R1EX24064 *8SO	SDP-UNIV-16SO	R1EX24064 *8TSSOP	SDP-UNIV-16/TS
R1EX24128 *8SO	SDP-UNIV-16SO	R1EX24128 *8TSSOP	SDP-UNIV-16/TS
R1EX24256 *8SO	SDP-UNIV-16SO	R1EX24256 *8TSSOP	SDP-UNIV-16/TS
R1EX24512 *8SO	SDP-UNIV-16SO	R1EX25002 *8SO	SDP-UNIV-16SO
R1EX25002 *8TSSOP	SDP-UNIV-16/TS	R1EX25004 *8SO	SDP-UNIV-16SO
R1EX25004 *8TSSOP	SDP-UNIV-16/TS	R1EX25008 *8SO	SDP-UNIV-16SO
R1EX25008 *8TSSOP	SDP-UNIV-16/TS	R1EX25016 *8SO	SDP-UNIV-16SO
R1EX25016 *8TSSOP	SDP-UNIV-16/TS	R1EX25032 *8SO	SDP-UNIV-16SO
R1EX25032 *8TSSOP	SDP-UNIV-16/TS	R1EX25064 *8SO	SDP-UNIV-16SO
R1EX25064 *8TSSOP	SDP-UNIV-16/TS	R1EX25512 *8TSSOP	SDP-UNIV-16/TS
R5F21244SNFP @52TQ	SDP-R21256-52LQ	R5F21246SNFP @52TQ	SDP-R21256-52LQ
R5F21254SNFP @52TQ	SDP-R21256-52LQ	R5F21256SNFP @52TQ	SDP-R21256-52LQ
R5F21262SNFP *32TQ	SDP-UNIV-32TQ	R5F21264SNFP *32TQ	SDP-UNIV-32TQ
R5F21272SNFP *32TQ	SDP-UNIV-32TQ	R5F21274SNFP *32TQ	SDP-UNIV-32TQ
<b>Renesas(H)</b>			
HD64F36014B @48 FP	ME36024ESDG1H(FP-48F)	HD64F36014F @48 FP	ME36024ESCG1H(FP-48F)
HD64F36014F @48 QFN	ME36014ESFG1H(QFN-48)	HD64F36014F @64 FP	ME36024ESEG1H(FP-64E)
HD64F36024B @48 FP	ME36024ESDG1H(FP-48F)	HD64F36024F @48 FP	ME36024ESCG1H(FP-48F)
HD64F36024F @64 FP	ME36024ESEG1H(FP-64E)	HD64F3612B @48 FP	ME36024ESDG1H(FP-48F)

HD64F3612F @48 FP      ME36024ESCG1H(FP-48F)      HD64F3612F @64 FP      ME36024ESEG1H(FP-64E)

**Renesas(M)**

M5M29KKB641AVP \*48TS      SDP-UNIV-48TS      M5M29KT641AVP \*48TS      SDP-UNIV-48TS

**ROHM**

BR24L32 *8SO	SDP-UNIV-16SO/173	BR25L080 *8SO	SDP-UNIV-16SO
BR25L080 *8TSSOP	SDP-UNIV-28TSS	BR25L160 *8SO	SDP-UNIV-16SO
BR25L160 *8TSSOP	SDP-UNIV-28TSS	BR25L320 *8SO	SDP-UNIV-16SO
BR25L640 *8SO	SDP-UNIV-16SO	BR29F040	NONE
BR29F200T *48TS	SDP-UNIV-48TS	BR29F400T *48TS	SDP-UNIV-48TS
BR9016	NONE	BR9016F *8SO	SDP-UNIV-16SO
BR9020	NONE	BR9020F *8SO	SDP-UNIV-16SO
BR9040	NONE	BR9040F *8SO	SDP-UNIV-16SO
BR9080	NONE	BR9080F *8SO	SDP-UNIV-16SO
BR93H56 *SO(150mil)	SDP-UNIV-16SO	BR93H56 *SO(170mil)	SDP-UNIV-16SO/173
BR93H66 *SO(150mil)	SDP-UNIV-16SO	BR93H66 *SO(170mil)	SDP-UNIV-16SO/173
BR93H76 *SO(150mil)	SDP-UNIV-16SO	BR93H76 *SO(170mil)	SDP-UNIV-16SO/173
BR93H86 *SO(150mil)	SDP-UNIV-16SO	BR93H86 *SO(170mil)	SDP-UNIV-16SO/173
BR93L56	NONE	BR93LC46F/FV	NONE
BR93LL46F/FV	NONE		

**Samsung**

24L16	NONE	93C46	NONE
K5A3240YBB @69FBGA	SDP-SSK5A3-56F	K5A3240YTB @69FBGA	SDP-SSK5A3-56F
K5A3280YBB @69FBGA	SDP-SSK5A3-56F	K5A3280YTB @69FBGA	SDP-SSK5A3-56F
K5A3340YBB @69FBGA	SDP-SSK5A3-56F	K5A3340YTB @69FBGA	SDP-SSK5A3-56F
K5A3380YBB @69FBGA	SDP-SSK5A3-56F	K5A3380YTB @69FBGA	SDP-SSK5A3-56F
K5L6331CAA @56FBGA	SDP-S064J-56F	K8D1616UBA *48TS	SDP-UNIV-48TS
K8D1616UTA *48TS	SDP-UNIV-48TS	K8D1716UBA *48TS	SDP-UNIV-48TS
K8D1716UBC *48TS	SDP-UNIV-48TS	K8D1716UTA *48TS	SDP-UNIV-48TS
K8D1716UTC *48TS	SDP-UNIV-48TS	K8D3216UBA *48TS	SDP-UNIV-48TS
K8D3216UBC *48TS	SDP-UNIV-48TS	K8D3216UBC @48TBGA	SDP-A800-48F
K8D3216UBM *48TS	SDP-UNIV-48TS	K8D3216UTA *48TS	SDP-UNIV-48TS
K8D3216UTC *48TS	SDP-UNIV-48TS	K8D3216UTC @48TBGA	SDP-A800-48F
K8D3216UTM *48TS	SDP-UNIV-48TS	K8D3316UBA *48TS	SDP-UNIV-48TS
K8D3316UBC @48TBGA	SDP-A800-48F	K8D3316UBM *48TS	SDP-UNIV-48TS
K8D3316UTA *48TS	SDP-UNIV-48TS	K8D3316UTC @48TBGA	SDP-A800-48F
K8D3316UTM *48TS	SDP-UNIV-48TS	K8D6316UBM *48TS	SDP-UNIV-48TS
K8D6316UTM *48TS	SDP-UNIV-48TS	K8D6516UBM *48TS	SDP-UNIV-48TS
K8D6516UTM *48TS	SDP-UNIV-48TS	K8P1615UQB 48TS	SDP-UNIV-48TS
K8P3215UQB 48TS	SDP-UNIV-48TS	K8P5516UZB @56TS	SDP-A256M-56TS
K8P5615UQA @56TS	SDP-A256M-56TS	K8P6415UQB 48TS	SDP-UNIV-48TS
K8Q2815UQB @56TS	SDP-A256M-56TS	K9F1208U0A *48TS	SDP-UNIV-48TS
K9F1208U0B *48TS	SDP-UNIV-48TS	K9F2808U0B *48TS	SDP-UNIV-48TS
K9F2808U0C *48TS	SDP-UNIV-48TS	K9F5608U0B *48TS	SDP-UNIV-48TS
K9F5608U0C *48TS	SDP-UNIV-48TS	K9F6408U0A *44TS	SDP-UNIV-44/TS
K9F6408U0B *44TS	SDP-UNIV-44/TS	K9F6408U0C *44TS	SDP-UNIV-44/TS
KM2817A	NONE	KM28C16	NONE
KM28C17	NONE	KM28C256	NONE
KM28DU160B @48BGA	SDP-d160-48U	KM28DU160T @48BGA	SDP-d160-48U
KM28U160B *48TS	SDP-UNIV-48TS	KM28U160T *48TS	SDP-UNIV-48TS
KM28U800B *48TS	SDP-UNIV-48TS	KM28U800T *48TS	SDP-UNIV-48TS
KM29C010	NONE	KM29N040T *44TS	SDP-UNIV-44/TS
KM29N041T *44TS	SDP-UNIV-44/TS	KM29N16000T/TS *44TS	SDP-UNIV-44/TS
KM29U128T *48TS	SDP-UNIV-48TS	KM29U64000T *44TS	SDP-UNIV-44/TS
KM29V040T *44TS	SDP-UNIV-44/TS	KM29V041T *44TS	SDP-UNIV-44/TS
KM29V16000AT *44TS	SDP-UNIV-44/TS	KM29V040AT *44TS	SDP-UNIV-44/TS
KM5MU0820B *48TSS	SDP-UNIV-48TSS	KM5MU0820B @48	Customer Adapter
KM5MU0820T *48TSS	SDP-UNIV-48TSS	KM5MU0820T @48	Customer Adapter
KM5MU1620B *48TSS	SDP-UNIV-48TSS	KM5MU1620T *48TSS	SDP-UNIV-48TSS
S524C20D11	NONE	S524C20D21	NONE
S524C80D41	NONE	S524C80D81	NONE
S524L50X51	NONE	S524LB0X91	NONE
S524LB0XB1	NONE		

**SanDisk**

SDTNF-128 \*48TS      SDP-UNIV-48TS

**SANYO**

LC3MBW16541DT *48TSS	SDP-UNIV-48TSS	LC3MDW32541DT *48TSS	SDP-UNIV-48TSS
LC3MDW81541DT *48TSS	SDP-UNIV-48TSS	LE25FV201T *8SO	SDP-UNIV-16SO/173
LE25FV401T *8SO	SDP-UNIV-16SO/173	LE25FV451T *32TS/W	SDP-UNIV-32TS/W
LE25FW406M *8SO	SDP-UNIV-16SO	LE25FW806M *8SO	SDP-UNIV-16SO/173
LE28BW168T *48TSS	SDP-UNIV-48TSS	LE28DW1621T *48TS	SDP-UNIV-48TS
LE28DW3218AM *44PS	SDP-UNIV-44PS	LE28DW3219AM *44PS	SDP-UNIV-44PS
LE28DW6417M *44PS	SDP-UNIV-44PS	LE28DW8102T *48TSS	SDP-UNIV-48TSS
LE28DW8163T *48TS	SDP-UNIV-48TS	LE28F1101T *40TS/W	SDP-UNIV-40TS/W
LE28F2001ATS *32TS/W	SDP-UNIV-32TS/W	LE28F4001ATS *32TS/W	SDP-UNIV-32TS/W
LE28F4001T *40TS/W	SDP-UNIV-40TS/W	LE28FU2101T *48TS	SDP-UNIV-48TS

LE28FV1101T *40TS/W	SDP-UNIV-40TS/W	LE28FV1601T *40TS/W	SDP-UNIV-40TS/W
LE28FV1611T *48TS/W	SDP-UNIV-48TS/W	LE28FV2001ATS *32TS/W	SDP-UNIV-32TS/W
LE28FV4001ATS *32TS/W	SDP-UNIV-32TS/W	LE28FV4101T *48TS	SDP-UNIV-48TS
LE28FV8001T *40TS/W	SDP-UNIV-40TS/W	LE28FV8101T *48TS/W	SDP-UNIV-48TS/W
LE28FW1633T-70B *48TS	SDP-UNIV-48TS	LE28FW1633T-70T *48TS	SDP-UNIV-48TS
LE28FW2101T *48TS	SDP-UNIV-48TS	LE28FW4003N *32PLCC	PLCC-3232-11
LE28FW8201T *48TS	SDP-UNIV-48TS	LE28FW8203T-70B *48TS	SDP-UNIV-48TS
LE28FW8203T-70T *48TS	SDP-UNIV-48TS		

**SCENIX**

SX18AC/DP	NONE	SX18AC/SO	SDP-UNIV-20SO
SX20AC/SS	SDP-UNIV-28SS/200	SX28AC/DP	NONE
SX28AC/SO	SDP-UNIV-28SO/300	SX28AC/SS	SDP-UNIV-28SS/200

**SEEQ**

27128	NONE	27256	NONE
2764	NONE	27C256	NONE
DQ2804A	NONE	DQ2816A/5516A	NONE
DQ2817A/5517A	NONE	DQ2864	NONE
DQ2864H	NONE	DQ28C256	NONE
DQ28C256A	NONE	DQ28C64/A	NONE
DQ28C65	NONE	DQ28HC256/H	NONE
DQ28HC64/H	NONE	DQ36C16	NONE
DQ36C32	NONE		

**Seiko**

S-24CS01A *8SO	SDP-UNIV-16SO	S-24CS01A *8TSSOP	SDP-UNIV-28TSS
S-24CS02A *8SO	SDP-UNIV-16SO	S-24CS02A *8TSSOP	SDP-UNIV-28TSS
S-24CS04A *8SO	SDP-UNIV-16SO	S-24CS04A *8TSSOP	SDP-UNIV-28TSS
S-24CS08A *8SO	SDP-UNIV-16SO	S-24CS08A *8TSSOP	SDP-UNIV-28TSS
S-24CS16A *8SO	SDP-UNIV-16SO	S-24CS16A *8TSSOP	SDP-UNIV-28TSS
S-25C080A *8SO	SDP-UNIV-16SO	S-25C080A *8TSSOP	SDP-UNIV-28TSS
S-29190A	NONE	S-29190A(SO)	SDP-UNIV-16SO
S-29290A	NONE	S-29290A(SO)	SDP-UNIV-16SO
S-29390A	NONE	S-29390A(SO)	SDP-UNIV-16SO
S-93C46B *8SO	SDP-UNIV-16SO	S-93C46B *8TSSOP	SDP-UNIV-28TSS
S-93C56B *8SO	SDP-UNIV-16SO	S-93C56B *8TSSOP	SDP-UNIV-28TSS
S-93C66B *8SO	SDP-UNIV-16SO	S-93C66B *8TSSOP	SDP-UNIV-28TSS
S-93C76A	NONE	S-93C76A *8SO	SDP-UNIV-16SO
S-93C86B *8SO	SDP-UNIV-16SO	S1HOH324B2B1-PB *48TS	H04-1149
S1HOH324B2T1-PT *48TS	H04-1149	S1HOH326B2B1-PB *48TS	H04-1149
S1HOH326B2T1-PT *48TS	H04-1149	S1HOH328B2B2-PB *48TS	H04-1149
S1HOH328B2T2-PT *48TS	H04-1149	S1HOH642B2B3-PB *48TS	H04-1149
S1HOH642B2T3-PT *48TS	H04-1149	S1HOH646B2B3-PB *48TS	H04-1149
S1HOH646B2T3-PT *48TS	H04-1149	S1HOH648B2B2-PB *48TS	H04-1149
S1HOH648B2T2-PT *48TS	H04-1149	S1HOJ646B2B3 @68BGA	SDP-3204-64F
S1HOJ646B2T3 @68BGA	SDP-3204-64F	S24CS64A *8SO	SDP-UNIV-16SO

**SHARP**

LH28F002SCN-L *44PS	SDP-UNIV-44PS	LH28F002SCT-L *40TS	SDP-UNIV-40TS
LH28F004BVE-B *40TS	SDP-UNIV-40TS	LH28F004BVE-T *40TS	SDP-UNIV-40TS
LH28F004BVT-B *40TS	SDP-UNIV-40TS	LH28F004BVT-T *40TS	SDP-UNIV-40TS
LH28F004SCN-L *44PS	SDP-UNIV-44PS	LH28F004SCT-L *40TS	SDP-UNIV-40TS
LH28F004SUT-L *40TS	SDP-UNIV-40TS	LH28F004SUT-N *40TS	SDP-UNIV-40TS
LH28F008BJE-B *40TS	SDP-UNIV-40TS	LH28F008BJT-BTLZ1	SDP-UNIV-40TS
LH28F008BJT-TTLZ2	SDP-UNIV-40TS	LH28F008BVT-B *40TS	SDP-UNIV-40TS
LH28F008BVT-T *40TS	SDP-UNIV-40TS	LH28F008SA *40TS	SDP-UNIV-40TS
LH28F008SCHSD *48TSS	SDP-UNIV-48TSS	LH28F008SCN-V *44PS	SDP-UNIV-44PS
LH28F008SCT-V *40TS	SDP-UNIV-40TS	LH28F016SA @56TS	SDP-F016-56TS
LH28F016SCN-T *44PS	SDP-UNIV-44PS	LH28F016SCT-T *40TS	SDP-UNIV-40TS
LH28F016SUT @56 X2	H910-362	LH28F016SUT @56TS	SDP-F016-56TS
LH28F020SUT-L *32TS	SDP-UNIV-32TS	LH28F020SUT-N *32TS	SDP-UNIV-32TS
LH28F020SUT-Z1 *32TS	SDP-UNIV-32TS	LH28F020SUU-N *32	PLCC-3232-11
LH28F032SUT @56 X2	H910-362	LH28F032SUT @56TS	SDP-F016-56TS
LH28F040SUTD-Z4 *40TS	SDP-UNIV-40TS	LH28F128BFHB-PBTL75A	SDP-1876-64F
LH28F128BFHB-PTTL75A	SDP-1876-64F	LH28F128BFHED-PWTL90	SDP-UNIV-48TS
LH28F128BFHT-PBLF10B	SDP-A256M-56TS	LH28F128BFHT-PBTL75A	SDP-A256M-56TS
LH28F128BFHT-PTLF10B	SDP-A256M-56TS	LH28F128BFHT-PTTL75A	SDP-A256M-56TS
LH28F160BGE-B *48TS	SDP-UNIV-48TS	LH28F160BGE-T *48TS	SDP-UNIV-48TS
LH28F160BJD-T	NONE	LH28F160BJE-B (16J06)	SDP-UNIV-48TS
LH28F160BJE-BTLZD	SDP-UNIV-48TS	LH28F160BJE-T (16J02)	SDP-UNIV-48TS
LH28F160BJE-TTLZE	SDP-UNIV-48TS	LH28F160BVE-B *48TS	SDP-UNIV-48TS
LH28F160BVE-T *48TS	SDP-UNIV-48TS	LH28F160S3 @64BGA	H910-230
LH28F160S3NS @56SS	SDP-F320-56SS	LH28F160S3T @56TS	SDP-F016-56TS
LH28F160S5 @64BGA	H910-230	LH28F160S5T @56TS	SDP-F016-56TS
LH28F160SKT @56TS	SDP-F016-56TS	LH28F160SPN *44PS	SDP-UNIV-44PS
LH28F256BFHT @56TS	SDP-A256M-56TS	LH28F320BFE-PB *48TS	SDP-UNIV-48TS
LH28F320BFE-PBTLZ2	SDP-UNIV-48TS	LH28F320BFE-PT *48TS	SDP-UNIV-48TS
LH28F320BFE-PTTLZ1	SDP-UNIV-48TS	LH28F320BFN-PTTLZH	SDP-UNIV-44PS
LH28F320BJD-T	NONE	LH28F320BJE-PB *48TS	SDP-UNIV-48TS

LH28F320BJE-PB(OTP)	SDP-UNIV-48TS	LH28F320BJE-PT *48TS	SDP-UNIV-48TS
LH28F320BJE-PT(OTP)	SDP-UNIV-48TS	LH28F320BJHE-PB(OTP)	SDP-UNIV-48TS
LH28F320BJHE-PT(OTP)	SDP-UNIV-48TS	LH28F320BJN-PTTLZC	SDP-UNIV-44PS
LH28F320BMHE-PT	SDP-UNIV-48TS	LH28F320S3 @56SS	SDP-F320-56SS
LH28F320S3 @80 uBGA	H910-338	LH28F320S3TD @56TS	SDP-F016-56TS
LH28F320S5 @56SS	SDP-F320-56SS	LH28F400BGE-B *48TS	SDP-UNIV-48TS
LH28F400BGE-T *48TS	SDP-UNIV-48TS	LH28F400BGN-B *44PS	SDP-UNIV-44PS
LH28F400BGN-T *44PS	SDP-UNIV-44PS	LH28F400BVE-B *48TS	SDP-UNIV-48TS
LH28F400BVE-T *48TS	SDP-UNIV-48TS	LH28F400SUE *48TS	SDP-UNIV-48TS
LH28F400SUE-L *48TS	SDP-UNIV-48TS	LH28F400SUHE-L *48TS	SDP-UNIV-48TS
LH28F400SUT-L *56TS	SDP-F400-56TS	LH28F400SUT-N *56TS	SDP-F400-56TS
LH28F640BFE-PB *48TS	SDP-UNIV-48TS	LH28F640BFE-PT *48TS	SDP-UNIV-48TS
LH28F640BFHE-PBTLZF	SDP-UNIV-48TS	LH28F640BFHT-PBLF10A	SDP-A256M-56TS
LH28F640BFN-PB *44PS	SDP-UNIV-44PS	LH28F640BFN-PT *44PS	SDP-UNIV-44PS
LH28F640SPHT-PT(OTP)	SDP-ST064-56TS	LH28F800BGE-B *48TS	SDP-UNIV-48TS
LH28F800BGE-T *48TS	SDP-UNIV-48TS	LH28F800BGN-B *44PS	SDP-UNIV-44PS
LH28F800BGN-T *44PS	SDP-UNIV-44PS	LH28F800BJE-B *48TS	SDP-UNIV-48TS
LH28F800BJE-PB(OTP)	SDP-UNIV-48TS	LH28F800BJE-PT(OTP)	SDP-UNIV-48TS
LH28F800BJE-T *48TS	SDP-UNIV-48TS	LH28F800BVE-B *48TS	SDP-UNIV-48TS
LH28F800BVE-T *48TS	SDP-UNIV-48TS	LH28F800BVE-TV *48TS	SDP-UNIV-48TS
LH28F800BVN-T *44PS	SDP-UNIV-44PS	LH28F800SGE *48TS	SDP-UNIV-48TS
LH28F800SGN *44PS	SDP-UNIV-44PS	LH28F800SUT @56 X2	H910-362
LH28F800SUT @56TS	SDP-F016-56TS	LH29F640BFHE-PB *48TS	SDP-UNIV-48TS
LH29F640BFHE-PT *48TS	SDP-UNIV-48TS	LHF00L03 *32PLCC	PLCC-3232-11
LHF00L04 *40TS	SDP-UNIV-40TS	LHF00L12 *48TS	SDP-UNIV-48TS
LHF00L13 *48TS	SDP-UNIV-48TS	LHF00L14 *48TS	SDP-UNIV-48TS
LHF00L15 *48TS	SDP-UNIV-48TS	LHF00L28 *48TS	SDP-UNIV-48TS
LHF00L29 *48TS	SDP-UNIV-48TS	LHF00L38 *48TS	SDP-UNIV-48TS
LHF00L43 *32TS/W	SDP-UNIV-32TS/W	LRS13011 *40TSS	SDP-UNIV-40TSS
LRS13021 *40TSS	SDP-UNIV-40TSS	LRS1305A(1335) *48TSS	SDP-UNIV-48TSS
LRS1306(1338A) *48TSS	SDP-UNIV-48TSS	LRS1316A @72BGA	SDP-F1316-64F
LRS1331 (Minato)	H04-434	LRS1331 @72BGA	SDP-1331-64F
LRS1337 (Minato)	H04-834	LRS1337 @72BGA	SDP-1331-64F
LRS1340 (Minato)	H04-365A	LRS1340 @72BGA	SDP-1329-64F
LRS1341 @72BGA	SDP-1331-64F	LRS1342 @72BGA	SDP-1331-64F
LRS1356 (Minato)	H04-365A	LRS1356 @72BGA	SDP-1329-64F
LRS1357 (Minato)	H04-909	LRS1357 @72BGA	SDP-1331-64F
LRS1358 (Minato)	H04-909	LRS1358 @72BGA	SDP-1331-64F
LRS1360C @72BGA	SDP-1331-64F	LRS1362 (Minato)	H04-834
LRS1362 @72BGA	SDP-1331-64F	LRS1363 (Minato)	H04-834
LRS1363 @72BGA	SDP-1331-64F	LRS1364 (Minato)	H04-909
LRS1364 @72BGA	SDP-1331-64F	LRS1365 (Minato)	H04-909
LRS1365 @72BGA	SDP-1331-64F	LRS1370 @72BGA	SDP-1331-64F
LRS1378 @72BGA	H04-1106	LRS1380 @72BGA	SDP-1331-64F
LRS1383 @72BGA	SDP-1826-64F	LRS1388 @72BGA	H04-1106
LRS1392 @72BGA	SDP-1826-64F	LRS1393 @72BGA	SDP-1826-64F
LRS1395 @72BGA	SDP-1826-64F	LRS1808 @72BGA	SDP-1331-64F
LRS1826 @72BGA	SDP-1826-64F	LRS1828 @72BGA	SDP-1826-64F
LRS1876 @72BGA	SDP-1876-64F	PWB16M x1A	H04-1056
PWB16M x2A	H04-1056	PWB32M x1A	H04-1056
PWB32M x2A	H04-1056	PWB8M x1A	H04-1056
PWB8M x1D	H04-1056	PWB8M x2A	H04-1056
PWB8M x2D	H04-1056	PWBA16Mx1A SH	H04-1873
PWBA16Mx2A SH	H04-1873	PWBA32Mx2A SH	H04-1873
PWBA64Mx2A SH	H04-1873		

**SILICON7**

SV4F1602UBA @66FBGA	SDP-SL3208-64F	SV4F1602UTA @66FBGA	SDP-SL3208-64F
SV4F1604UBA @66FBGA	SDP-SL3208-64F	SV4F1604UTA @66FBGA	SDP-SL3208-64F
SV4F1608UBA @66FBGA	SDP-SL3208-64F	SV4F1608UTA @66FBGA	SDP-SL3208-64F
SV4F3204UBA @66FBGA	SDP-SL3208-64F	SV4F3204UTA @66FBGA	SDP-SL3208-64F
SV4F3208UBA @66FBGA	SDP-SL3208-64F	SV4F3208UTA @66FBGA	SDP-SL3208-64F
SV4F3216UBA @66FBGA	SDP-SL3208-64F	SV4F3216UTA @66FBGA	SDP-SL3208-64F
SV5C3238UBA @72BGA	SDP-1331-64F	SV5C3238UTA @72BGA	SDP-1331-64F
SV6C6416UBA @72BGA	SDP-1826-64F	SV6C6416UTA @72BGA	SDP-1826-64F
SV6C6432UBA @72BGA	SDP-1826-64F	SV6C6432UTA @72BGA	SDP-1826-64F
SV7E1602UBA @56FBGA	SDP-41DL16-69F	SV7E1602UTA @56FBGA	SDP-41DL16-69F
SV7E1604UBA @56FBGA	SDP-41DL16-69F	SV7E1604UTA @56FBGA	SDP-41DL16-69F
SV7E1608UBA @56FBGA	SDP-41DL16-69F	SV7E1608UTA @56FBGA	SDP-41DL16-69F

**Simtek**

STK11C68 *28SO	SDP-UNIV-28SO/330
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**SONIX**

SN8P1602AP	NONE	SN8P1602AS *SO	SDP-UNIV-28SO/300
SN8P1602AX *SSOP	SDP-UNIV-24SS/150	SN8P1602BP	NONE
SN8P1602BS *SO	SDP-UNIV-28SO/300	SN8P1602BX *SSOP	SDP-UNIV-24SS/150
SN8P1602P	NONE	SN8P1602S *SO	SDP-UNIV-28SO/300
SN8P1602X *SSOP	SDP-UNIV-24SS/150	SN8P1604AP	NONE
SN8P1604AS *SO	SDP-UNIV-28SO/300	SN8P1604S *SO	SDP-UNIV-28SO/300

SN8P1702P NONE  
 SN8P1704K NONE  
 SN8P1706P NONE  
 SN8P2501AP NONE  
 SN8P2501AX \*16SSOP SDP-UNIV-24SS/150  
 SN8P2602AS \*18SO SDP-UNIV-28SO/300  
 SN8P2602BP NONE  
 SN8P2602BX \*20SSOP SDP-UNIV-24SS/150  
 SN8P2604S \*28SO SDP-UNIV-28SO/300  
 SN8P2608X \*48SSOP SDP-UNIV-48SS/300  
 SN8P2624S \*28SO SDP-UNIV-28SO/300

SN8P1702S \*SO SDP-UNIV-28SO/300  
 SN8P1704S \*SO SDP-UNIV-28SO/300  
 SN8P1708P NONE  
 SN8P2501AS \*14SO SDP-UNIV-16SO  
 SN8P2602AP NONE  
 SN8P2602AX \*20SSOP SDP-UNIV-24SS/150  
 SN8P2602BS \*18SO SDP-UNIV-28SO/300  
 SN8P2604K NONE  
 SN8P2608P NONE  
 SN8P2624K NONE

**SONY**

CXK27C1000 NONE CXK27C1001 NONE  
 CXK27C256 NONE CXK27C512 NONE

**SPANSION**

PWBA16Mx1A SP H04-1873  
 PWBA32Mx2A SP H04-1873  
 PWBA8Mx1A SP H04-1873  
 S25FL002D \*8SO(150) SDP-UNIV-16SO  
 S25FL004A \*8SO SDP-UNIV-20SO/200  
 S25FL004D \*8SO SDP-UNIV-20SO/200  
 S25FL008A \*8SON QFN-0808-01  
 S25FL016A \*8SO SDP-UNIV-20SO/200  
 S25FL032P \*16SO SDP-UNIV-28SO/300  
 S25FL032P @8SON QFN-0808-01  
 S25FL040A-00 \*8SON QFN-0808-01  
 S25FL040A-01 \*8SON QFN-0808-01  
 S25FL040A-02 \*8SON QFN-0808-01  
 S25FL064P \*16SO SDP-UNIV-28SO/300  
 S25FL128P-MF-00 SDP-UNIV-28SO/300  
 S25FL129P-MF-00 SDP-UNIV-28SO/300  
 S25FL129P-NF-00 QFN-0808-02  
 S25FLK05 \*8SO SDP-UNIV-16SO  
 S29AD016D-BF-02 SDP-SST800-48F  
 S29AD016D-TF-02 SDP-UNIV-48TS  
 S29AL004D-BF-02 SDP-SST800-48F  
 S29AL004D-MF-02 SDP-UNIV-44PS  
 S29AL004D-TF-02 SDP-UNIV-48TS  
 S29AL008D-BF-02 SDP-SST800-48F  
 S29AL008D-MF-02 SDP-UNIV-44PS  
 S29AL008D-TF-02 SDP-UNIV-48TS  
 S29AL008J-BF-02 SDP-SST800-48F  
 S29AL008J-BF-04 SDP-SST800-48F  
 S29AL008J-TF-02 SDP-UNIV-48TS  
 S29AL008J-TF-04 SDP-UNIV-48TS  
 S29AL016D-BF-02 SDP-SST800-48F  
 S29AL016D-MF-02 SDP-UNIV-44PS  
 S29AL016D-TF-02 SDP-UNIV-48TS  
 S29AL016J-BF-02 SDP-SST800-48F  
 S29AL016J-BF-04 SDP-SST800-48F  
 S29AL016J-TF-02 SDP-UNIV-48TS  
 S29AL016J-TF-04 SDP-UNIV-48TS  
 S29AL016M-BA-02 SDP-SST800-48F  
 S29AL016M-BA-R2 SDP-SST800-48F  
 S29AL016M-TA-02 SDP-UNIV-48TS  
 S29AL016M-TA-R2 SDP-UNIV-48TS  
 S29AL016M-TF-02 SDP-UNIV-48TS  
 S29AL016M-TF-R2 SDP-UNIV-48TS  
 S29AL032D-TF-03 SDP-UNIV-48TS  
 S29GL016A-FF-R1 SDP-A128M-64E  
 S29GL016A-TF-R1 SDP-UNIV-48TS  
 S29GL032A-BA-R3 SDP-SST800-48F  
 S29GL032A-FA-R1 SDP-A128M-64E  
 S29GL032A-FA-R3 SDP-A128M-64E  
 S29GL032A-FF-S1 SDP-A128M-64E  
 S29GL032A-FF-S3 SDP-EBGA-003  
 S29GL032A-TF-R2 SDP-A256M-56TS  
 S29GL032A-TF-R4 SDP-UNIV-48TS  
 S29GL032M-BF-R4 SDP-A160-48F  
 S29GL032M-FA-R2 SDP-A128M-64E  
 S29GL032M-FA-R4 SDP-A128M-64E  
 S29GL032M-FF-S2 SDP-A128M-64E  
 S29GL032M-TA-R0 \*40TS SDP-UNIV-40TS  
 S29GL032M-TA-R2 SDP-A256M-56TS  
 S29GL032M-TA-R4 SDP-UNIV-48TS  
 S29GL032M-TC-R4 SDP-UNIV-48TS  
 S29GL032N-BF-04 SDP-SST800-48F  
 S29GL032N-BF-R4 SDP-SST800-48F

PWBA16Mx2A SP H04-1873  
 PWBA64Mx2A SP H04-1873  
 S25FL001D \*8SO SDP-UNIV-16SO  
 S25FL002D \*8SO(200) SDP-UNIV-20SO/200  
 S25FL004A \*8SON QFN-0808-01  
 S25FL008A \*8SO SDP-UNIV-20SO/200  
 S25FL016A \*16SO SDP-UNIV-28SO/300  
 S25FL032A \*16SO SDP-UNIV-28SO/300  
 S25FL032P \*8SO SDP-UNIV-16SO  
 S25FL040A-00 \*8SO SDP-UNIV-16SO  
 S25FL040A-01 \*8SO SDP-UNIV-16SO  
 S25FL040A-02 \*8SO SDP-UNIV-16SO  
 S25FL064A \*16SO SDP-UNIV-28SO/300  
 S25FL064P @8SON QFN-0808-02  
 S25FL128P-MF-01 SDP-UNIV-28SO/300  
 S25FL129P-MF-01 SDP-UNIV-28SO/300  
 S25FL129P-NF-01 QFN-0808-02  
 S29AD016D-BF-01 SDP-SST800-48F  
 S29AD016D-TF-01 SDP-UNIV-48TS  
 S29AL004D-BF-01 SDP-SST800-48F  
 S29AL004D-MF-01 SDP-UNIV-44PS  
 S29AL004D-TF-01 SDP-UNIV-48TS  
 S29AL008D-BF-01 SDP-SST800-48F  
 S29AL008D-MF-01 SDP-UNIV-44PS  
 S29AL008D-TF-01 SDP-UNIV-48TS  
 S29AL008J-BF-01 SDP-SST800-48F  
 S29AL008J-BF-03 SDP-SST800-48F  
 S29AL008J-TF-01 SDP-UNIV-48TS  
 S29AL008J-TF-03 SDP-UNIV-48TS  
 S29AL016D-BF-01 SDP-SST800-48F  
 S29AL016D-MF-01 SDP-UNIV-44PS  
 S29AL016D-TF-01 SDP-UNIV-48TS  
 S29AL016J-BF-01 SDP-SST800-48F  
 S29AL016J-BF-03 SDP-SST800-48F  
 S29AL016J-TF-01 SDP-UNIV-48TS  
 S29AL016J-TF-03 SDP-UNIV-48TS  
 S29AL016M-BA-01 SDP-SST800-48F  
 S29AL016M-BA-R1 SDP-SST800-48F  
 S29AL016M-TA-01 SDP-UNIV-48TS  
 S29AL016M-TA-R1 SDP-UNIV-48TS  
 S29AL016M-TF-01 SDP-UNIV-48TS  
 S29AL016M-TF-R1 SDP-UNIV-48TS  
 S29AL032D-TF-00 \*40TS SDP-UNIV-40TS  
 S29AL032D-TF-04 SDP-UNIV-48TS  
 S29GL016A-FF-R2 SDP-A128M-64E  
 S29GL016A-TF-R2 SDP-UNIV-48TS  
 S29GL032A-BA-R4 SDP-SST800-48F  
 S29GL032A-FA-R2 SDP-A128M-64E  
 S29GL032A-FA-R4 SDP-A128M-64E  
 S29GL032A-FF-S2 SDP-A128M-64E  
 S29GL032A-TF-R1 SDP-A256M-56TS  
 S29GL032A-TF-R3 SDP-UNIV-48TS  
 S29GL032M-BA-T3 SDP-A160-48F  
 S29GL032M-FA-R1 SDP-A128M-64E  
 S29GL032M-FA-R3 SDP-A128M-64E  
 S29GL032M-FF-S1 SDP-A128M-64E  
 S29GL032M-FF-S3 SDP-EBGA-003  
 S29GL032M-TA-R1 SDP-A256M-56TS  
 S29GL032M-TA-R3 SDP-UNIV-48TS  
 S29GL032M-TC-R3 SDP-UNIV-48TS  
 S29GL032N-BF-03 SDP-SST800-48F  
 S29GL032N-BF-R3 SDP-SST800-48F  
 S29GL032N-FF-S1 SDP-A128M-64E

S29GL032N-FF-S2	SDP-A128M-64E	S29GL032N-FF-S3	SDP-EBGA-003
S29GL032N-FF-S4	SDP-EBGA-003	S29GL032N-TF-01	SDP-A256M-56TS
S29GL032N-TF-02	SDP-A256M-56TS	S29GL032N-TF-03	SDP-UNIV-48TS
S29GL032N-TF-04	SDP-UNIV-48TS	S29GL032N-TF-R1	SDP-A256M-56TS
S29GL032N-TF-R2	SDP-A256M-56TS	S29GL032N-TF-R3	SDP-UNIV-48TS
S29GL032N-TF-R4	SDP-UNIV-48TS	S29GL032N-TF-V1	SDP-A256M-56TS
S29GL032N-TF-V2	SDP-A256M-56TS	S29GL064A-FF-R1	SDP-A128M-64E
S29GL064A-FF-R2	SDP-A128M-64E	S29GL064A-FF-S2	SDP-A128M-64E
S29GL064A-FF-S3	SDP-EBGA-003	S29GL064A-TF-R1	SDP-A256M-56TS
S29GL064A-TF-R2	SDP-A256M-56TS	S29GL064A-TF-R3	SDP-UNIV-48TS
S29GL064A-TF-R4	SDP-UNIV-48TS	S29GL064A-TF-R6	SDP-UNIV-48TS
S29GL064A-TF-R7	SDP-UNIV-48TS	S29GL064A-TF-R8	SDP-UNIV-48TS
S29GL064A-TF-R9	SDP-UNIV-48TS	S29GL064M-BA-R0	SDP-A640-48F
S29GL064M-BA-R5	SDP-A640-48F	S29GL064M-FA-R1	SDP-A128M-64E
S29GL064M-FA-R2	SDP-A128M-64E	S29GL064M-FA-R3	SDP-A128M-64E
S29GL064M-FA-R4	SDP-A128M-64E	S29GL064M-FA-R5	SDP-A642-64E
S29GL064M-TA-R0	SDP-UNIV-48TS	S29GL064M-TA-R1	SDP-A256M-56TS
S29GL064M-TA-R2	SDP-A256M-56TS	S29GL064M-TA-R3	SDP-UNIV-48TS
S29GL064M-TA-R4	SDP-UNIV-48TS	S29GL064M-TA-R6	SDP-UNIV-48TS
S29GL064M-TA-R7	SDP-UNIV-48TS	S29GL064M-TC-R2	SDP-UNIV-48TS
S29GL064M-TF-R6	SDP-UNIV-48TS	S29GL064M-TF-R7	SDP-UNIV-48TS
S29GL064N-BF-03	SDP-SST800-48F	S29GL064N-BF-04	SDP-SST800-48F
S29GL064N-BF-R3	SDP-SST800-48F	S29GL064N-BF-R4	SDP-SST800-48F
S29GL064N-FF-03	SDP-A128M-64E	S29GL064N-FF-04	SDP-A128M-64E
S29GL064N-FF-S1	SDP-A128M-64E	S29GL064N-FF-S2	SDP-A128M-64E
S29GL064N-FF-S3	SDP-EBGA-003	S29GL064N-FF-S4	SDP-EBGA-003
S29GL064N-TF-01	SDP-A256M-56TS	S29GL064N-TF-02	SDP-A256M-56TS
S29GL064N-TF-03	SDP-UNIV-48TS	S29GL064N-TF-04	SDP-UNIV-48TS
S29GL064N-TF-06	SDP-UNIV-48TS	S29GL064N-TF-07	SDP-UNIV-48TS
S29GL064N-TF-R1	SDP-A256M-56TS	S29GL064N-TF-R2	SDP-A256M-56TS
S29GL064N-TF-R3	SDP-UNIV-48TS	S29GL064N-TF-R4	SDP-UNIV-48TS
S29GL064N-TF-R6	SDP-UNIV-48TS	S29GL064N-TF-R7	SDP-UNIV-48TS
S29GL064N-TF-V1	SDP-A256M-56TS	S29GL064N-TF-V2	SDP-A256M-56TS
S29GL128M-FA-R1	SDP-A128M-64E	S29GL128M-FA-R2	SDP-A128M-64E
S29GL128M-TA-R1	SDP-A256M-56TS	S29GL128M-TA-R2	SDP-A256M-56TS
S29GL128N-FA-01	SDP-A128M-64E	S29GL128N-FA-02	SDP-A128M-64E
S29GL128N-FA-R1	SDP-A128M-64E	S29GL128N-FA-R2	SDP-A128M-64E
S29GL128N-FA-S3	SDP-EBGA-003	S29GL128N-FA-S4	SDP-EBGA-003
S29GL128N-FF-S1	SDP-A128M-64E	S29GL128N-FF-S2	SDP-A128M-64E
S29GL128N-TA-01	SDP-A256M-56TS	S29GL128N-TA-02	SDP-A256M-56TS
S29GL128N-TA-R1	SDP-A256M-56TS	S29GL128N-TA-R2	SDP-A256M-56TS
S29GL128N-TA-V1	SDP-A256M-56TS	S29GL128N-TA-V2	SDP-A256M-56TS
S29GL128P-FF-01	SDP-A128M-64E	S29GL128P-FF-02	SDP-A128M-64E
S29GL128P-FF-R1	SDP-A128M-64E	S29GL128P-FF-R2	SDP-A128M-64E
S29GL128P-FF-S1	SDP-A128M-64E	S29GL128P-FF-S2	SDP-A128M-64E
S29GL128P-FF-S3	SDP-EBGA-003	S29GL128P-FF-S4	SDP-EBGA-003
S29GL128P-TF-01	SDP-A256M-56TS	S29GL128P-TF-02	SDP-A256M-56TS
S29GL128P-TF-R1	SDP-A256M-56TS	S29GL128P-TF-R2	SDP-A256M-56TS
S29GL256M-TA-R1	SDP-A256M-56TS	S29GL256M-TA-R2	SDP-A256M-56TS
S29GL256N-FA-01	SDP-A128M-64E	S29GL256N-FA-02	SDP-A128M-64E
S29GL256N-FA-R1	SDP-A128M-64E	S29GL256N-FA-R2	SDP-A128M-64E
S29GL256N-TA-01	SDP-A256M-56TS	S29GL256N-TA-02	SDP-A256M-56TS
S29GL256N-TA-R1	SDP-A256M-56TS	S29GL256N-TA-R2	SDP-A256M-56TS
S29GL256N-TF-V1	SDP-A256M-56TS	S29GL256N-TF-V2	SDP-A256M-56TS
S29GL256P-FF-01	SDP-A128M-64E	S29GL256P-FF-02	SDP-A128M-64E
S29GL256P-FF-R1	SDP-A128M-64E	S29GL256P-FF-R2	SDP-A128M-64E
S29GL256P-TF-01	SDP-A256M-56TS	S29GL256P-TF-02	SDP-A256M-56TS
S29GL256P-TF-R1	SDP-A256M-56TS	S29GL256P-TF-R2	SDP-A256M-56TS
S29JL032H-TA-01	SDP-UNIV-48TS	S29JL032H-TA-02	SDP-UNIV-48TS
S29JL032H-TA-21	SDP-UNIV-48TS	S29JL032H-TA-22	SDP-UNIV-48TS
S29JL032H-TA-31	SDP-UNIV-48TS	S29JL032H-TA-32	SDP-UNIV-48TS
S29JL032H-TA-41	SDP-UNIV-48TS	S29JL032H-TA-42	SDP-UNIV-48TS
S29JL032H-TF-01	SDP-UNIV-48TS	S29JL032H-TF-02	SDP-UNIV-48TS
S29JL032H-TF-21	SDP-UNIV-48TS	S29JL032H-TF-22	SDP-UNIV-48TS
S29JL032H-TF-31	SDP-UNIV-48TS	S29JL032H-TF-32	SDP-UNIV-48TS
S29JL032H-TF-41	SDP-UNIV-48TS	S29JL032H-TF-42	SDP-UNIV-48TS
S29JL064H-TA-00	SDP-UNIV-48TS	S29PL032J-BA-12	SDP-SST800-48F
S29PL032J-BF-12	SDP-SST800-48F	S29PL064J-BA-12	SDP-SST800-48F
S29PL064J-BF-12	SDP-SST800-48F	S29PL127J-TA-13	SDP-S127J-56TS
S70FL256P-MF-00 *16SO	SDP-UNIV-28SO/300	S70FL256P-MF-01 *16SO	SDP-UNIV-28SO/300
S71GL016A40-1J	SDP-S064J-56F	S71GL016A40-3J	SDP-S064J-56F
S71GL032A08-OB	SDP-S064J-56F	S71GL032A08-OF	SDP-S064J-56F
S71GL032A40-OB	SDP-S064J-56F	S71GL032A40-OP	SDP-S064J-56F
S71GL032A80-OK	SDP-S064J-56F	S71GL032A80-OP	SDP-S064J-56F
S71GL032AA0-OU	SDP-S064J-56F	S71GL032AA0-OZ	SDP-S064J-56F
S71GL032N40-BF-0K	SDP-S064J-56F	S71GL064A08-OB	SDP-S064J-56F
S71GL064A08-OF	SDP-S064J-56F	S71GL064A0A-OB	SDP-S064J-56F
S71GL064A0A-OF	SDP-S064J-56F	S71GL064A80-OK	SDP-S064J-56F
S71GL064A80-OP	SDP-S064J-56F	S71GL064AA0-OK	SDP-S064J-56F
S71GL064AA0-OP	SDP-S064J-56F	S71GL064AA0-OU	SDP-S064J-56F

S71GL064AA0-OZ	SDP-S064J-56F	S71GL064NB0-BF	SDP-S064J-56F
S71PL032J04-B	SDP-S064J-56F	S71PL032J08-B	SDP-S064J-56F
S71PL032J40-B	SDP-S064J-56F	S71PL032J80-B	SDP-S064J-56F
S71PL032JA0-B	SDP-S064J-56F	S71PL064J08-B	SDP-S064J-56F
S71PL064J80-B	SDP-S064J-56F	S71PL064JA0-B	SDP-S064J-56F
S71PL064JB0-B	SDP-S064J-56F	S71PL127JB0 @64FBGA	SDP-42DL32-73F
S71PL129JB0 @64FBGA	SDP-42DL32-73F	S99-50111 @64FBGA	SDP-A128M-64E

**SST**

25LF020A *8SO	SDP-UNIV-16SO	25LF040A *8SO	SDP-UNIV-20SO/200
25LF080A *8SO	SDP-UNIV-20SO/200	25VF010 *8SO	SDP-UNIV-16SO
25VF016B *8SO	SDP-UNIV-20SO/200	25VF020 *8SO	SDP-UNIV-16SO
25VF032B *16SO	SDP-UNIV-28SO/300	25VF032B *8SO	SDP-UNIV-20SO/200
25VF040 *8SO	SDP-UNIV-20SO/200	25VF040B *8SO	SDP-UNIV-20SO/200
25VF080 *8SO	SDP-UNIV-20SO/200	25VF080B *8SO	SDP-UNIV-20SO/200
25VF512 *8SO	SDP-UNIV-16SO	27SF010	NONE
27SF020	NONE	27SF256	NONE
27SF512	NONE	27VF010	NONE
27VF020	NONE	27VF040	NONE
27VF512	NONE	28EE011	NONE
28SF040A	NONE	28VF040	NONE
29EE010	NONE	29EE010 *32PLCC	PLCC-3232-11
29EE010 *32TS	SDP-UNIV-32TS	29EE011	NONE
29EE020	NONE	29EE020 *32PLCC	PLCC-3232-11
29EE020 *32TS	SDP-UNIV-32TS	29EE512	NONE
29EE512 *32PLCC	PLCC-3232-11	29EE512 *32TS	SDP-UNIV-32TS
29LE010	NONE	29LE010 *32PLCC	PLCC-3232-11
29LE010 *32TS	SDP-UNIV-32TS	29LE020	NONE
29LE020 *32PLCC	PLCC-3232-11	29LE020 *32TS	SDP-UNIV-32TS
29LE512	NONE	29LE512 *32PLCC	PLCC-3232-11
29LE512 *32TS	SDP-UNIV-32TS	29SF010	NONE
29SF010 *32TS/W	SDP-UNIV-32TS/W	29SF020	NONE
29SF020 *32TS/W	SDP-UNIV-32TS/W	29SF040	NONE
29SF512	NONE	29SF512 *32TS/W	SDP-UNIV-32TS/W
29VE010	NONE	29VE010 *32PLCC	PLCC-3232-11
29VE010 *32TS	SDP-UNIV-32TS	29VE020	NONE
29VE020 *32PLCC	PLCC-3232-11	29VE020 *32TS	SDP-UNIV-32TS
29VE512	NONE	29VE512 *32PLCC	PLCC-3232-11
29VE512 *32TS	SDP-UNIV-32TS	29VF010	NONE
29VF010 *32TS/W	SDP-UNIV-32TS/W	29VF020	NONE
29VF020 *32TS/W	SDP-UNIV-32TS/W	29VF040	NONE
29VF512	NONE	29VF512 *32TS/W	SDP-UNIV-32TS/W
31LF021 *32TS/W	SDP-UNIV-32TS/W	31LF041 *40TS/W	SDP-UNIV-40TS/W
31LF041A *32TS/W	SDP-UNIV-32TS/W	32HF162 *48TS	SDP-UNIV-48TS
32HF162 @48TBGA	PA48BGA48D	32HF1621C @63LFBGA	SDP-SST1621-56F
32HF164 *48TS	SDP-UNIV-48TS	32HF1641 @63LFBGA	SDP-SST1621-56F
32HF1641C @63LFBGA	SDP-SST1621-56F	32HF1681 @63LFBGA	SDP-SST1621-56F
32HF202 @48LFBGA	SDP-SST800-48F	32HF3241 @63LFBGA	SDP-SST1621-56F
32HF3241C @63LFBGA	SDP-SST1621-56F	32HF3281 @63LFBGA	SDP-SST1621-56F
32HF3282 @63LFBGA	SDP-SST1621-56F	32HF402 @48LFBGA	SDP-SST800-48F
32HF64A2 @64LFBGA	SDP-SL3208-64F	32HF802 @48LFBGA	SDP-SST800-48F
32HF802 @48TBGA	PA48BGA48D	34HF1601B *48TS	SDP-UNIV-48TS
34HF1601B @56LFBGA	SDP-SST1621-56F	34HF1621 @56LFBGA	SDP-SST1621-56F
34HF1621A @56LFBGA	SDP-SST1621-56F	34HF1621C @56LFBGA	SDP-SST1621-56F
34HF1621S @56LFBGA	SDP-SST1621-56F	34HF1641 @56LFBGA	SDP-SST1621-56F
34HF1641A @56LFBGA	SDP-SST1621-56F	34HF1641C @56LFBGA	SDP-SST1621-56F
34HF1641D @56LFBGA	SDP-SST1621-56F	34HF1641J @56LFBGA	SDP-SST1621-56F
34HF1641S @56LFBGA	SDP-SST1621-56F	34HF1681D @56LFBGA	SDP-SST1621-56F
34HF1681J @56LFBGA	SDP-SST1621-56F	34HF3242C @56LFBGA	SDP-SST1621-56F
34HF3244C @56LFBGA	SDP-SST1621-56F	34HF3282 @56LFBGA	SDP-SST1621-56F
34HF3284 @56LFBGA	SDP-SST1621-56F	36VF1601 *48TS	SDP-UNIV-48TS
36VF1601C *48TS	SDP-UNIV-48TS	36VF1601E *48TS	SDP-UNIV-48TS
36VF1601E @48TFBGA	SDP-SST800-48F	36VF1602 *48TS	SDP-UNIV-48TS
36VF1602C *48TS	SDP-UNIV-48TS	36VF1602E *48TS	SDP-UNIV-48TS
36VF1602E @48TFBGA	SDP-SST800-48F	36VF3203 *48TS	SDP-UNIV-48TS
36VF3204 *48TS	SDP-UNIV-48TS	37VF010	NONE
37VF020	NONE	37VF040	NONE
37VF512	NONE	38VF166 *48TS	SDP-UNIV-48TS
38VF6401 *48TS	SDP-UNIV-48TS	38VF6401 @48TFBGA	SDP-SST800-48F
38VF6402 *48TS	SDP-UNIV-48TS	38VF6402 @48TFBGA	SDP-SST800-48F
38VF6403 *48TS	SDP-UNIV-48TS	38VF6403 @48TFBGA	SDP-SST800-48F
38VF6404 *48TS	SDP-UNIV-48TS	38VF6404 @48TFBGA	SDP-SST800-48F
39LF/VF010	NONE	39LF/VF010 *32PLCC	PLCC-3232-11
39LF/VF010 *32TS/W	SDP-UNIV-32TS/W	39LF/VF010 *48TFBGA	SDP-SST800-48F
39LF/VF020	NONE	39LF/VF020 *32PLCC	PLCC-3232-11
39LF/VF020 *32TS/W	SDP-UNIV-32TS/W	39LF/VF020 *48TFBGA	SDP-SST800-48F
39LF/VF040	NONE	39LF/VF040 *32PLCC	PLCC-3232-11
39LF/VF040 *32TS/W	SDP-UNIV-32TS/W	39LF/VF512	NONE
39LF/VF512 *32PLCC	PLCC-3232-11	39LF/VF512 *32TS/W	SDP-UNIV-32TS/W
39LF100 *40TS/W	SDP-UNIV-40TS/W	39LF200A *48TS	SDP-UNIV-48TS

39LF400A *48TS	SDP-UNIV-48TS	39LF400A @48BGA	130-2685-10
39LF800A *48TS	SDP-UNIV-48TS	39LF800A @48BGA	130-2685-10
39SF010	NONE	39SF020	NONE
39SF020A	NONE	39SF020P	NONE
39SF040	NONE	39SF040P	NONE
39SF512	NONE	39VF016Q *40TS	SDP-UNIV-40TS
39VF020P	NONE	39VF040P	NONE
39VF040Q *40TS	SDP-UNIV-40TS	39VF080Q *40TS	SDP-UNIV-40TS
39VF088 *48TS	SDP-UNIV-48TS	39VF100 *40TS/W	SDP-UNIV-40TS/W
39VF160 *48TS	SDP-UNIV-48TS	39VF160 @48BGA	130-2685-10
39VF1601 *48TS	SDP-UNIV-48TS	39VF1601 @48TFBGA	SDP-SST800-48F
39VF1601C *48TS	SDP-UNIV-48TS	39VF1602 *48TS	SDP-UNIV-48TS
39VF1602 @48TFBGA	SDP-SST800-48F	39VF1602C *48TS	SDP-UNIV-48TS
39VF160Q *48TS	SDP-UNIV-48TS	39VF160Q @48BGA	130-2685-10
39VF1681 *48TS	SDP-UNIV-48TS	39VF1682 *48TS	SDP-UNIV-48TS
39VF200A *48TS	SDP-UNIV-48TS	39VF320 *48TS	SDP-UNIV-48TS
39VF3201 *48TS	SDP-UNIV-48TS	39VF3201 @48TFBGA	SDP-SST800-48F
39VF3201B *48TS	SDP-UNIV-48TS	39VF3202 *48TS	SDP-UNIV-48TS
39VF3202 @48TFBGA	SDP-SST800-48F	39VF3202B *48TS	SDP-UNIV-48TS
39VF400 *48TS	SDP-UNIV-48TS	39VF400A *48TS	SDP-UNIV-48TS
39VF400A @48BGA	130-2685-10	39VF400A @48TFBGA	SDP-SST800-48F
39VF400Q *48TS	SDP-UNIV-48TS	39VF6401 *48TS	SDP-UNIV-48TS
39VF6401B *48TS	SDP-UNIV-48TS	39VF6402 *48TS	SDP-UNIV-48TS
39VF6402B *48TS	SDP-UNIV-48TS	39VF800 *48TS	SDP-UNIV-48TS
39VF800A *48TS	SDP-UNIV-48TS	39VF800A @48BGA	130-2685-10
39VF800A @48TFBGA	SDP-SST800-48F	39VF800Q *48TS	SDP-UNIV-48TS
39WF400A *48WFBGA	LVT-SST400-48WF	39WF800A *48WFBGA	LVT-SST400-48WF
49LF002	NONE	49LF002A *32PLCC	PLCC-3232-11
49LF002A *32TS/W	SDP-UNIV-32TS/W	49LF002B *32PLCC	PLCC-3232-11
49LF003A *32PLCC	PLCC-3232-11	49LF003A *32TS/W	SDP-UNIV-32TS/W
49LF003B *32PLCC	PLCC-3232-11	49LF003B *32TS/W	SDP-UNIV-32TS/W
49LF004	NONE	49LF004A *32PLCC	PLCC-3232-11
49LF004A *32TS/W	SDP-UNIV-32TS/W	49LF004B *32PLCC	PLCC-3232-11
49LF004B *40TS	SDP-UNIV-40TS	49LF004C *32PLCC	PLCC-3232-11
49LF004C *32TS/W	SDP-UNIV-32TS/W	49LF008A *32PLCC	PLCC-3232-11
49LF008A *32TS/W	SDP-UNIV-32TS/W	49LF008A *40TS	SDP-UNIV-40TS
49LF008C *32PLCC	PLCC-3232-11	49LF008C *32TS/W	SDP-UNIV-32TS/W
49LF016C *32PLCC	PLCC-3232-11	49LF016C *32TS/W	SDP-UNIV-32TS/W
49LF016C *40TS	SDP-UNIV-40TS	49LF020 *32PLCC	PLCC-3232-11
49LF020 *32TS/W	SDP-UNIV-32TS/W	49LF020A *32PLCC	PLCC-3232-11
49LF020A *32TS/W	SDP-UNIV-32TS/W	49LF030A *32PLCC	PLCC-3232-11
49LF040 *32PLCC	PLCC-3232-11	49LF040 *32TS/W	SDP-UNIV-32TS/W
49LF040A *32PLCC	PLCC-3232-11	49LF040A *32TS/W	SDP-UNIV-32TS/W
49LF040B *32PLCC	PLCC-3232-11	49LF040B *32TS/W	SDP-UNIV-32TS/W
49LF080A *32PLCC	PLCC-3232-11	49LF080A *32TS/W	SDP-UNIV-32TS/W
49LF160C *32PLCC	PLCC-3232-11	89C54	NONE
89C54 *44	SDP-UNIV-44	89C58	NONE
89C58 *44	SDP-UNIV-44	89C58RC *44	SDP-UNIV-44
89C58RC *44TQ	SDP-UNIV-44TQ	89E516RD2/RD	NONE
89E516RD2/RD *44	SDP-UNIV-44	89E516RD2/RD *44TQ	SDP-UNIV-44TQ
89E52RC	NONE	89E52RC *44	SDP-UNIV-44
89E52RC *44TQ	SDP-UNIV-44TQ	89E52RD2/RD	NONE
89E52RD2/RD *44	SDP-UNIV-44	89E52RD2/RD *44TQ	SDP-UNIV-44TQ
89E54RC	NONE	89E54RC *44	SDP-UNIV-44
89E54RC *44TQ	SDP-UNIV-44TQ	89E54RD2/RD	NONE
89E54RD2/RD *44	SDP-UNIV-44	89E54RD2/RD *44TQ	SDP-UNIV-44TQ
89E54RD2A/RDA	NONE	89E54RD2A/RDA *44	SDP-UNIV-44
89E54RD2A/RDA *44TQ	SDP-UNIV-44TQ	89E554RC	NONE
89E554RC *44	SDP-UNIV-44	89E554RC *44TQ	SDP-UNIV-44TQ
89E564RD	NONE	89E564RD *44	SDP-UNIV-44
89E564RD *44TQ	SDP-UNIV-44TQ	89E58RD2/RD	NONE
89E58RD2/RD *44	SDP-UNIV-44	89E58RD2/RD *44TQ	SDP-UNIV-44TQ
89E58RD2A/RDA	NONE	89E58RD2A/RDA *44	SDP-UNIV-44
89E58RD2A/RDA *44TQ	SDP-UNIV-44TQ	89F54	NONE
89F54 *44	SDP-UNIV-44	89F58	NONE
89F58 *44	SDP-UNIV-44	89V516RD2/RD	NONE
89V516RD2/RD *44	SDP-UNIV-44	89V516RD2/RD *44TQ	SDP-UNIV-44TQ
89V52RC	NONE	89V52RC *44	SDP-UNIV-44
89V52RC *44TQ	SDP-UNIV-44TQ	89V52RD2/RD	NONE
89V52RD2/RD *44	SDP-UNIV-44	89V52RD2/RD *44TQ	SDP-UNIV-44TQ
89V54RC	NONE	89V54RC *44	SDP-UNIV-44
89V54RC *44TQ	SDP-UNIV-44TQ	89V54RD2/RD	NONE
89V54RD2/RD *44	SDP-UNIV-44	89V54RD2/RD *44TQ	SDP-UNIV-44TQ
89V554RC	NONE	89V554RC *44	SDP-UNIV-44
89V554RC *44TQ	SDP-UNIV-44TQ	89V564RD	NONE
89V564RD *44	SDP-UNIV-44	89V564RD *44TQ	SDP-UNIV-44TQ
89V58RD2/RD	NONE	89V58RD2/RD *44	SDP-UNIV-44
89V58RD2/RD *44TQ	SDP-UNIV-44TQ	PH28SF040	NONE
PH28SF040	NONE	SST25VF064C *16SO	SDP-UNIV-28SO/300
SST25VF064C *8SO	SDP-UNIV-20SO/200	SST25VF064C @8WSON	QFN-0808-02

SST26VF016 *8SO	SDP-UNIV-20SO/200	SST26VF032 *8SO	SDP-UNIV-20SO/200
SST45VF010 *8SO	SDP-UNIV-16SO	SST45VF020 *8SO	SDP-UNIV-16SO
SST45VF512 *8SO	SDP-UNIV-16SO		
<b>ST</b>			
24C02A	NONE	24C04	NONE
24C08	NONE	24C16	NONE
2716	NONE	2732	NONE
28F411 *40TS	SDP-UNIV-40TS	35080	NONE
93C46A	NONE	93C46A(x8)	NONE
93C56	NONE	93C56(x8)	NONE
93C86	NONE	93C86(x8)	NONE
93CS46	NONE	93CS47	NONE
93CS56	NONE	93CS57	NONE
93CS66	NONE	93CS67	NONE
95P08	NONE	GAL16V8	NONE
GAL16V8/AS/S	NONE	GAL20V8	NONE
GAL20V8/AS/S	NONE	M24128	NONE
M24256	NONE	M24256-BR *8SO	SDP-UNIV-20SO/200
M24256-BW *8SO	SDP-UNIV-20SO/200	M24512-R *8SO	SDP-UNIV-20SO/200
M24512-W *8SO	SDP-UNIV-20SO/200	M24C32	NONE
M24C64	NONE	M24M01 *SO(150mil)	SDP-UNIV-16SO
M24M01 *SO(200mil)	SDP-UNIV-20SO/200	M25P05 *8SO	SDP-UNIV-16SO
M25P05A *8SO	SDP-UNIV-16SO	M25P10 *8SO	SDP-UNIV-16SO
M25P10A *8SO	SDP-UNIV-16SO	M25P128 *16SO	GDP-SOIC-2801
M25P128 @8VDFPN	QFN-0808-02	M25P16 *16SO	SDP-UNIV-28SO/300
M25P16 *SO(150mil)	SDP-UNIV-16SO	M25P16 *SO(200mil)	SDP-UNIV-20SO/200
M25P20 *8SO	SDP-UNIV-16SO	M25P32 *16SO	SDP-UNIV-28SO/300
M25P32 *8SO	SDP-UNIV-20SO/200	M25P40 *8SO	SDP-UNIV-16SO
M25P64 *16SO	GDP-SOIC-2801	M25P64 @8VDFPN	QFN-0808-02
M25P80 *16SO	SDP-UNIV-28SO/300	M25P80 *8SO	SDP-UNIV-20SO/200
M25PE10 *8SO	SDP-UNIV-16SO	M25PE16 *8SO	SDP-UNIV-20SO/200
M25PE20 *8SO	SDP-UNIV-16SO	M25PE40 *8SO	SDP-UNIV-20SO/200
M25PE80 *8SO	SDP-UNIV-20SO/200	M25PX32 *16SO	SDP-UNIV-28SO/300
M25PX32 *8SO	SDP-UNIV-20SO/200	M25PX32 @8VFQFPN	QFN-0808-01
M25PX64 *16SO	SDP-UNIV-28SO/300	M25PX64 @8VDFPN	QFN-0808-02
M26C201	NONE	M27128A	NONE
M27256	NONE	M27512	NONE
M2764	NONE	M2764A	NONE
M27C1000	NONE	M27C1001	NONE
M27C1024	NONE	M27C1024 *44	SDP-UNIV-44
M27C160	NONE	M27C160 *44PS	SDP-UNIV-44PS
M27C2001	NONE	M27C201	NONE
M27C202	NONE	M27C202 *44	SDP-UNIV-44
M27C256B	NONE	M27C320 *44PS	SDP-UNIV-44PS
M27C320 *48TS	SDP-UNIV-48TS	M27C322	NONE
M27C4001	NONE	M27C4002	NONE
M27C4002 *44	SDP-UNIV-44	M27C405	NONE
M27C512	NONE	M27C516 *44	SDP-UNIV-44
M27C64A	NONE	M27C800	NONE
M27C800 *44PS	SDP-UNIV-44PS	M27C801	NONE
M27V101	NONE	M27V160	NONE
M27V160 *44	SDP-UNIV-44	M27V160 *44PS	SDP-UNIV-44PS
M27V201	NONE	M27V322	NONE
M27V401	NONE	M27V402	NONE
M27V402 *44	SDP-UNIV-44	M27V800	NONE
M27V800 *44PS	SDP-UNIV-44PS	M27W201	NONE
M27W401	NONE	M27W401 *32PLCC	PLCC-3232-11
M27W401 *32TS	SDP-UNIV-32TS	M27W402	NONE
M27W402 *44	SDP-UNIV-44	M27W512	NONE
M27W512 *28TS	SDP-UNIV-28TS	M27W512 *32PLCC	PLCC-3228-11
M28C64C	NONE	M28F101	NONE
M28F102	NONE	M28F201	NONE
M28F256	NONE	M28F410 *44P	SDP-UNIV-44PS
M28F420 *44P	SDP-UNIV-44PS	M28F512	NONE
M28W160B *48TS	SDP-UNIV-48TS	M28W160BB *48TS	SDP-UNIV-48TS
M28W160BT *48TS	SDP-UNIV-48TS	M28W160CB *48TS	SDP-UNIV-48TS
M28W160CB @48BGA	SDP-ST160-48VF	M28W160CT *48TS	SDP-UNIV-48TS
M28W160CT @48BGA	SDP-ST160-48VF	M28W160T *48TS	SDP-UNIV-48TS
M28W320CB *48TS	SDP-UNIV-48TS	M28W320CB @48BGA	SDP-ST320-48U
M28W320CT *48TS	SDP-UNIV-48TS	M28W320CT @48BGA	SDP-ST320-48U
M28W320ECB *48TS	SDP-UNIV-48TS	M28W320ECT *48TS	SDP-UNIV-48TS
M28W320FCB *48TS	SDP-UNIV-48TS	M28W320FCT *48TS	SDP-UNIV-48TS
M28W320FSB @47TBGA	SDP-ST320-48VF	M28W320FSB @64EBGA	SDP-EBGA-003
M28W320FST @47TBGA	SDP-ST320-48VF	M28W320FST @64EBGA	SDP-EBGA-003
M28W320FSU @47TBGA	SDP-ST320-48VF	M28W320FSU @64EBGA	SDP-EBGA-003
M28W320HSB @64EBGA	SDP-EBGA-003	M28W320HST @64EBGA	SDP-EBGA-003
M28W320HSU @64EBGA	SDP-EBGA-003	M28W640ECB *48TS	SDP-UNIV-48TS
M28W640ECT *48TS	SDP-UNIV-48TS	M28W640FCB *48TS	SDP-UNIV-48TS
M28W640FCT *48TS	SDP-UNIV-48TS	M28W640FSB @64EBGA	SDP-EBGA-003

M28W640FST @64EBGA	SDP-EBGA-003	M28W640FSU @64EBGA	SDP-EBGA-003
M28W640HSB @64EBGA	SDP-EBGA-003	M28W640HST @64EBGA	SDP-EBGA-003
M28W640HSU @64EBGA	SDP-EBGA-003	M28W800B *48TS	SDP-UNIV-48TS
M28W800BB *48TS	SDP-UNIV-48TS	M28W800BT *48TS	SDP-UNIV-48TS
M28W800CB *48TS	SDP-UNIV-48TS	M28W800CT *48TS	SDP-UNIV-48TS
M28W800T *48TS	SDP-UNIV-48TS	M29DW127G @56TS	SDP-A256M-56TS
M29DW128F @56TS	SDP-A256M-56TS	M29DW323DB *48TS	SDP-UNIV-48TS
M29DW323DT *48TS	SDP-UNIV-48TS	M29DW324DB *48TS	SDP-UNIV-48TS
M29DW324DT *48TS	SDP-UNIV-48TS	M29DW640D *48TS	SDP-UNIV-48TS
M29DW640F *48TS	SDP-UNIV-48TS	M29DW640F @48FBGA	SDP-SST800-48F
M29F002BB/BNB	NONE	M29F002BT/BNT	NONE
M29F010B	NONE	M29F032D *40TS	SDP-UNIV-40TS
M29F040/B	NONE	M29F080A *40TS	SDP-UNIV-40TS
M29F080A *44PS	SDP-UNIV-44PS	M29F100B *44PS	SDP-UNIV-44PS
M29F100B *48TS	SDP-UNIV-48TS	M29F100T *44PS	SDP-UNIV-44PS
M29F100T *48TS	SDP-UNIV-48TS	M29F102B *40TS/W	SDP-UNIV-40TS/W
M29F102B *44	SDP-UNIV-44	M29F102BB *40TS/W	SDP-UNIV-40TS/W
M29F102BB *44	SDP-UNIV-44	M29F105B *40TS/W	SDP-UNIV-40TS/W
M29F160BB *48TS	SDP-UNIV-48TS	M29F160BT *48TS	SDP-UNIV-48TS
M29F200B *44PS	SDP-UNIV-44PS	M29F200B *48TS	SDP-UNIV-48TS
M29F200T *44PS	SDP-UNIV-44PS	M29F200T *48TS	SDP-UNIV-48TS
M29F400B *44PS	SDP-UNIV-44PS	M29F400B *48TS	SDP-UNIV-48TS
M29F400BB *44PS	SDP-UNIV-44PS	M29F400BB *48TS	SDP-UNIV-48TS
M29F400BT *44PS	SDP-UNIV-44PS	M29F400BT *48TS	SDP-UNIV-48TS
M29F400T *44PS	SDP-UNIV-44PS	M29F400T *48TS	SDP-UNIV-48TS
M29F800AB *44PS	SDP-UNIV-44PS	M29F800AB *48TS	SDP-UNIV-48TS
M29F800AT *44PS	SDP-UNIV-44PS	M29F800AT *48TS	SDP-UNIV-48TS
M29F800DB *44PS	SDP-UNIV-44PS	M29F800DB *48TS	SDP-UNIV-48TS
M29F800DT *44PS	SDP-UNIV-44PS	M29F800DT *48TS	SDP-UNIV-48TS
M29KW016E *48TS	SDP-UNIV-48TS	M29KW032E *48TS	SDP-UNIV-48TS
M29KW064E *48TS	SDP-UNIV-48TS	M29W004B *40TS	SDP-UNIV-40TS
M29W004T *40TS	SDP-UNIV-40TS	M29W008AB *40TS	SDP-UNIV-40TS
M29W008AT *40TS	SDP-UNIV-40TS	M29W008B *40TS	SDP-UNIV-40TS
M29W008T *40TS	SDP-UNIV-40TS	M29W010B	NONE
M29W022BB	NONE	M29W022BT	NONE
M29W040	NONE	M29W040B	NONE
M29W102BB *40TS/W	SDP-UNIV-40TS/W	M29W102BT *40TS/W	SDP-UNIV-40TS/W
M29W128FH @56TS	SDP-A256M-56TS	M29W128FL @56TS	SDP-A256M-56TS
M29W128GH @56TS	SDP-A256M-56TS	M29W128GH @64LBGA	SDP-A128M-64E
M29W128GH @64TBGA	SDP-MX128D-64E	M29W128GL @56TS	SDP-A256M-56TS
M29W128GL @64LBGA	SDP-A128M-64E	M29W128GL @64TBGA	SDP-MX128D-64E
M29W160BB *44PS	SDP-UNIV-44PS	M29W160BB *48TS	SDP-UNIV-48TS
M29W160BT *44PS	SDP-UNIV-44PS	M29W160BT *48TS	SDP-UNIV-48TS
M29W160DB *44PS	SDP-UNIV-44PS	M29W160DB *48TS	SDP-UNIV-48TS
M29W160DT *44PS	SDP-UNIV-44PS	M29W160DT *48TS	SDP-UNIV-48TS
M29W160EB *48TS	SDP-UNIV-48TS	M29W160EB @48FBGA	SDP-SST800-48F
M29W160ET *48TS	SDP-UNIV-48TS	M29W160ET @48FBGA	SDP-SST800-48F
M29W166T *48TS	SDP-UNIV-48TS	M29W320DB *48TS	SDP-UNIV-48TS
M29W320DT *48TS	SDP-UNIV-48TS	M29W320EB *48TS	SDP-UNIV-48TS
M29W320ET *48TS	SDP-UNIV-48TS	M29W400B *44PS	SDP-UNIV-44PS
M29W400B *48TS	SDP-UNIV-48TS	M29W400BB *44PS	SDP-UNIV-44PS
M29W400BB *48TS	SDP-UNIV-48TS	M29W400BT *44PS	SDP-UNIV-44PS
M29W400BT *48TS	SDP-UNIV-48TS	M29W400T *44PS	SDP-UNIV-44PS
M29W400T *48TS	SDP-UNIV-48TS	M29W640DB *48TS	SDP-UNIV-48TS
M29W640DT *48TS	SDP-UNIV-48TS	M29W640FB *48TS	SDP-UNIV-48TS
M29W640FB @48FBGA	SDP-SST800-48F	M29W640FT *48TS	SDP-UNIV-48TS
M29W640FT @48FBGA	SDP-SST800-48F	M29W640GB *48TS	SDP-UNIV-48TS
M29W640GB @48TFBGA	SDP-SST800-48F	M29W640GB @56TS	SDP-A256M-56TS
M29W640GH *48TS	SDP-UNIV-48TS	M29W640GH @48TFBGA	SDP-SST800-48F
M29W640GH @56TS	SDP-A256M-56TS	M29W640GL *48TS	SDP-UNIV-48TS
M29W640GL @48TFBGA	SDP-SST800-48F	M29W640GL @56TS	SDP-A256M-56TS
M29W640GT *48TS	SDP-UNIV-48TS	M29W640GT @48TFBGA	SDP-SST800-48F
M29W640GT @56TS	SDP-A256M-56TS	M29W800AB *44PS	SDP-UNIV-44PS
M29W800AB *48TS	SDP-UNIV-48TS	M29W800AT *44PS	SDP-UNIV-44PS
M29W800AT *48TS	SDP-UNIV-48TS	M29W800B *44PS	SDP-UNIV-44PS
M29W800B *48TS	SDP-UNIV-48TS	M29W800DB *44PS	SDP-UNIV-44PS
M29W800DB *48TS	SDP-UNIV-48TS	M29W800DT *44PS	SDP-UNIV-44PS
M29W800DT *48TS	SDP-UNIV-48TS	M29W800T *44PS	SDP-UNIV-44PS
M29W800T *48TS	SDP-UNIV-48TS	M30LW128D @56TS	SDP-ST064-56TS
M34C02	NONE	M36W432BG @66FBGA	SDP-3204-64F
M36W432TG @66FBGA	SDP-3204-64F	M36W864BE @67FBGA	SDP-3204-64F
M36W864TE @67FBGA	SDP-3204-64F	M36WWR6650B @88VFBGA	LVT-2240WY-80F
M36WWR6650D @88VFBGA	LVT-2240WY-80F	M36WWR6650T @88VFBGA	LVT-2240WY-80F
M39208 *32TS/W	SDP-UNIV-32TS/W	M39432 *40TS	SDP-UNIV-40TS
M45PE10 *8SO	SDP-UNIV-16SO	M45PE20 *8SO	SDP-UNIV-16SO
M45PE40 *8SO	SDP-UNIV-20SO/200	M45PE80 *8SO	SDP-UNIV-20SO/200
M48T02	NONE	M48T08	NONE
M48T12	NONE	M48T129V	NONE
M48T129Y	NONE	M48T35AV	NONE
M48T35AY	NONE	M48Z02	NONE

M48Z08	NONE	M48Z12	NONE
M48Z58Y	NONE	M50FLW040 *32PLCC	PLCC-3232-11
M50FLW040 *40TS	SDP-UNIV-40TS	M50FLW040A *32PLCC	PLCC-3232-11
M50FLW040A *40TS	SDP-UNIV-40TS	M50FLW040B *32PLCC	PLCC-3232-11
M50FLW040B *40TS	SDP-UNIV-40TS	M50FLW080A *32PLCC	PLCC-3232-11
M50FLW080A *32TS/W	SDP-UNIV-32TS/W	M50FLW080A *40TS	SDP-UNIV-40TS
M50FLW080B *32PLCC	PLCC-3232-11	M50FLW080B *32TS/W	SDP-UNIV-32TS/W
M50FLW080B *40TS	SDP-UNIV-40TS	M50FW002 *32PLCC	PLCC-3232-11
M50FW016 *40TS	SDP-UNIV-40TS	M50FW020 *32PLCC	PLCC-3232-11
M50FW040 *32PLCC	PLCC-3232-11	M50FW040 *32TS/W	SDP-UNIV-32TS/W
M50FW040 *40TS	SDP-UNIV-40TS	M50FW080 *32PLCC	PLCC-3232-11
M50FW080 *32TS/W	SDP-UNIV-32TS/W	M50FW080 *40TS	SDP-UNIV-40TS
M50LPW002 *32PLCC	PLCC-3232-11	M50LPW012 *32PLCC	PLCC-3232-11
M50LPW020 *32PLCC	PLCC-3232-11	M50LPW040 *32PLCC	PLCC-3232-11
M50LPW040 *40TS	SDP-UNIV-40TS	M50LPW041 *32PLCC	PLCC-3232-11
M50LPW080 *32PLCC	PLCC-3232-11	M50LPW080 *40TS	SDP-UNIV-40TS
M50LPW116 *40TS	SDP-UNIV-40TS	M58LW032A @56TS	SDP-ST064-56TS
M58LW032A @64EBGA	SDP-EBGA-003	M58LW032C @56TS	SDP-ST064-56TS
M58LW032D @56TS	GDP-F016-56TS	M58LW032D @64EBGA	SDP-EBGA-002
M58LW064A @56TS	SDP-ST064-56TS	M58LW064C @56TS	SDP-ST064-56TS
M58LW064D @56TS	GDP-F016-56TS	M58LW064D @64EBGA	SDP-EBGA-002
M58LW128A @56TS	SDP-ST064-56TS	M58WR064EB @56VFBGA	LVT-640W18-56U
M58WR064ET @56VFBGA	LVT-640W18-56U	M59PW064 *44PS	SDP-UNIV-44PS
M59PW064 *48TS	SDP-UNIV-48TS	M59PW1282 *44PS	SDP-UNIV-44PS
M74DW66500B @73FBGA	SDP-42DL32-73F	M87C257	NONE
M87C257 *32	PLCC-3228-11	M95010	NONE
M95020	NONE	M95040	NONE
M95080	NONE	M95128	NONE
M95160	NONE	M95256	NONE
M95320	NONE	M95512-R *8SO	SDP-UNIV-16SO
M95512-R *8TSSOP	SDP-UNIV-28TSS	M95512-W *8SO	SDP-UNIV-16SO
M95512-W *8TSSOP	SDP-UNIV-28TSS	M95640	NONE
M95M01-R *SO(150mil)	SDP-UNIV-16SO	M95M01-R *SO(200mil)	SDP-UNIV-20SO/200
NAND128W3A *48TS	SDP-UNIV-48TS	ST24E64D	NONE
ST24FC21	NONE	ST24FW21	NONE
ST24LC21B	NONE	ST24LW21	NONE
ST25E64D	NONE	ST27128A	NONE
ST27256	NONE	ST2764A	NONE
ST27C256	NONE	ST62E01C	NONE
ST62E10	NONE	ST62E15	NONE
ST62E18C	NONE	ST62E20	NONE
ST62E20B	NONE	ST62E20C	NONE
ST62E25	NONE	ST62E25B	NONE
ST62E25C	NONE	ST62E28C	NONE
ST62E30B	NONE	ST62E60	NONE
ST62E60B	NONE	ST62E60C	NONE
ST62E62B	NONE	ST62E62C	NONE
ST62E65	NONE	ST62E65B	NONE
ST62E65C	NONE	ST62T00	NONE
ST62T00C	NONE	ST62T01C	NONE
ST62T03	NONE	ST62T03C	NONE
ST62T08	NONE	ST62T08C	NONE
ST62T09	NONE	ST62T09C	NONE
ST62T10	NONE	ST62T10C	NONE
ST62T15	NONE	ST62T15C	NONE
ST62T18C	NONE	ST62T20	NONE
ST62T20B	NONE	ST62T20C	NONE
ST62T25	NONE	ST62T25B	NONE
ST62T25C	NONE	ST62T28C	NONE
ST62T30B	NONE	ST62T52B	NONE
ST62T52C	NONE	ST62T53	NONE
ST62T53B	NONE	ST62T53C	NONE
ST62T55	NONE	ST62T55B	NONE
ST62T55C	NONE	ST62T60	NONE
ST62T60B	NONE	ST62T60BB6	NONE
ST62T60C	NONE	ST62T62B	NONE
ST62T62C	NONE	ST62T63	NONE
ST62T63B	NONE	ST62T63C	NONE
ST62T65	NONE	ST62T65B	NONE
ST62T65BB6	NONE	ST62T65C	NONE
ST72F260G1M6 *28SO	SDP-UNIV-28SO/300	ST72F262G1M6 *28SO	SDP-UNIV-28SO/300
ST72F262G2M6 *28SO	SDP-UNIV-28SO/300	ST72F264G1M6 *28SO	SDP-UNIV-28SO/300
ST72F264G2M6 *28SO	SDP-UNIV-28SO/300	ST72F344K4T6 *32TQ	SDP-UNIV-32TQ
ST72F344S4T6 *44TQ	SDP-UNIV-44TQ	ST72F345C4T6 *48LQ	SDP-UNIV-48LQ
ST7FOXK1T6 *32TQ	SDP-UNIV-32TQ	ST7FOXK2T6 *32TQ	SDP-UNIV-32TQ
ST7LITE49K2T6 *32TQ	SDP-UNIV-32TQ	ST7LITE49MK *32TQ	SDP-UNIV-32TQ
STV0680 @100Q	SDP-3224-100Q	TS27C256	NONE
TS27C64/A	NONE	Z86E21	NONE

SPHE6400A-SF	Customer Adapter	SPHE6400A-SF2	Customer Adapter
SPHE6400A-SP	Customer Adapter	SPMC65P1502A(18pin)	NONE
SPMC65P1502A(24pin)	NONE	SPMC65P1504A(24pin)	NONE
SPMC65P1504A(28pin)	NONE	SPMC65P2102A	NONE
SPMC65P2104A	NONE	SPMC65P2202A(16pin)	NONE
SPMC65P2202A(20pin)	NONE	SPMC65P2204A(16pin)	NONE
SPMC65P2204A(20pin)	NONE	SPMC65P2404A(20pin)	NONE
SPMC65P2404A(28pin)	NONE	SPMC65P2408A(28pin)	NONE
SPMC65P2408A(32pin)	NONE	SPMC65P2708A	NONE
SPMC65P2716A	NONE		

**SyncMos**

F29C31004B	NONE	F29C31004T	NONE
F29C31400T *48TS	SDP-UNIV-48TS	F29C51001B	NONE
F29C51001T	NONE	F29C51002B	NONE
F29C51002T	NONE	F29C51004B	NONE
F29C51004T	NONE	S29C31001T	NONE
S29C31002T	NONE	S29C31004B	NONE
S29C31004T	NONE	S29C51001B	NONE
S29C51001T	NONE	S29C51002B	NONE
S29C51002T	NONE	S29C51004B	NONE
S29C51004T	NONE	SM2964	NONE
SM2964 *44	SDP-UNIV-44	SM2965	NONE
SM2965 *44	SDP-UNIV-44	SM59128	NONE
SM59128 *44	SDP-UNIV-44	SM59128 *44Q	SDP-UNIV-44Q
SM5912C	NONE	SM5912C *44	SDP-UNIV-44
SM5912C *44Q	SDP-UNIV-44Q	SM5912L	NONE
SM5912L *44	SDP-UNIV-44	SM5912L *44Q	SDP-UNIV-44Q
SM59164	NONE	SM59164 *44	SDP-UNIV-44
SM5916C	NONE	SM5916C *44	SDP-UNIV-44
SM5916C *44Q	SDP-UNIV-44Q	SM5916L	NONE
SM5916L *44	SDP-UNIV-44	SM5916L *44Q	SDP-UNIV-44Q
SM59264	NONE	SM59264 *44	SDP-UNIV-44
SM59264 *44Q	SDP-UNIV-44Q	SM5964	NONE
SM5964 *44	SDP-UNIV-44	SM5964 *44Q	SDP-UNIV-44Q
SM5964AC	NONE	SM5964AC *44	SDP-UNIV-44
SM5964AC *44Q	SDP-UNIV-44Q	SM5964AL	NONE
SM5964AL *44	SDP-UNIV-44	SM5964AL *44Q	SDP-UNIV-44Q
SM59D02G2C	NONE	SM59D02G2C *44	SDP-UNIV-44
SM59D02G2C *44Q	SDP-UNIV-44Q	SM59D02G2L	NONE
SM59D02G2L *44	SDP-UNIV-44	SM59D02G2L *44Q	SDP-UNIV-44Q
SM59D03G2C	NONE	SM59D03G2C *44	SDP-UNIV-44
SM59D03G2C *44Q	SDP-UNIV-44Q	SM59D03G2L	NONE
SM59D03G2L *44	SDP-UNIV-44	SM59D03G2L *44Q	SDP-UNIV-44Q
SM59D04G2C	NONE	SM59D04G2C *44	SDP-UNIV-44
SM59D04G2C *44Q	SDP-UNIV-44Q	SM59D04G2L	NONE
SM59D04G2L *44	SDP-UNIV-44	SM59D04G2L *44Q	SDP-UNIV-44Q
SM59R02A2C	NONE	SM59R02A2C *44	SDP-UNIV-44
SM59R02A2C *44Q	SDP-UNIV-44Q	SM59R02A2C *48LQ	SDP-UNIV-48LQ
SM59R02A2L	NONE	SM59R02A2L *44	SDP-UNIV-44
SM59R02A2L *44Q	SDP-UNIV-44Q	SM59R02A2L *48LQ	SDP-UNIV-48LQ
SM59R03A2C	NONE	SM59R03A2C *44	SDP-UNIV-44
SM59R03A2C *44Q	SDP-UNIV-44Q	SM59R03A2C *48LQ	SDP-UNIV-48LQ
SM59R03A2L	NONE	SM59R03A2L *44	SDP-UNIV-44
SM59R03A2L *44Q	SDP-UNIV-44Q	SM59R03A2L *48LQ	SDP-UNIV-48LQ
SM59R04A2C	NONE	SM59R04A2C *44	SDP-UNIV-44
SM59R04A2C *44Q	SDP-UNIV-44Q	SM59R04A2C *48LQ	SDP-UNIV-48LQ
SM59R04A2L	NONE	SM59R04A2L *44	SDP-UNIV-44
SM59R04A2L *44Q	SDP-UNIV-44Q	SM59R04A2L *48LQ	SDP-UNIV-48LQ
SM59R08A2C @64TQ	Customer Adapter	SM59R08A2L @64TQ	Customer Adapter
SM59R16A2C @64TQ	Customer Adapter	SM59R16A2L @64TQ	Customer Adapter
SM7908	NONE	SM7908 *44	SDP-UNIV-44
SM79108	NONE	SM79108 *44	SDP-UNIV-44
SM79164	NONE	SM79164 *44	SDP-UNIV-44
SM7932	NONE	SM7932 *44	SDP-UNIV-44
SM7964	NONE	SM7964 *44	SDP-UNIV-44
SM894051	NONE	SM894051 *20SO	SDP-UNIV-28SO/300
SM8951	NONE	SM8951 *44	SDP-UNIV-44
SM8951 *44Q	SDP-UNIV-44Q	SM89516	NONE
SM89516 *44	SDP-UNIV-44	SM89516 *44Q	SDP-UNIV-44Q
SM89516A	NONE	SM89516A *44	SDP-UNIV-44
SM89516A *44Q	SDP-UNIV-44Q	SM8951A	NONE
SM8951A *44	SDP-UNIV-44	SM8951A *44Q	SDP-UNIV-44Q
SM8951B	NONE	SM8951B *44	SDP-UNIV-44
SM8951B *44Q	SDP-UNIV-44Q	SM8952	NONE
SM8952 *44	SDP-UNIV-44	SM8952 *44Q	SDP-UNIV-44Q
SM8952A	NONE	SM8952A *44	SDP-UNIV-44
SM8952A *44Q	SDP-UNIV-44Q	SM8954	NONE
SM8954 *44	SDP-UNIV-44	SM8954 *44Q	SDP-UNIV-44Q
SM8954A	NONE	SM8954A *44	SDP-UNIV-44

SM8958	NONE	SM8958 *44	SDP-UNIV-44
SM8958 *44Q	SDP-UNIV-44Q	SM8958A	NONE
SM8958A *44	SDP-UNIV-44	SM8958A *44Q	SDP-UNIV-44Q
SM89S16R1	NONE	SM89S16R1 *44	SDP-UNIV-44
SM89S16R1 *44Q	SDP-UNIV-44Q	SM89T16R1	NONE
SM89T16R1 *44	SDP-UNIV-44	SM89T16R1 *44Q	SDP-UNIV-44Q

**Syntek**

STK6021P1	NONE	STK6021P3 *44	SDP-UNIV-44
STK6021P4 *44TQ	SDP-UNIV-44TQ	STK6031 *44	SDP-UNIV-44
STK6031 *44Q	SDP-UNIV-44Q	STK6031 *48LQ	SDP-UNIV-48LQ
STK6032 *44	SDP-UNIV-44	STK6032 *44Q	SDP-UNIV-44Q
STK6032 *48LQ	SDP-UNIV-48LQ	STK6033 *44	SDP-UNIV-44
STK6033 *44Q	SDP-UNIV-44Q	STK6033 *48LQ	SDP-UNIV-48LQ
STK97DV03A	NONE	STK99110N18	NONE
STK99110N20	NONE	STK99120N28	NONE

**TEMIC**

T87C5101	NONE	T87C5101 *28SO	SDP-UNIV-28SO/300
T89C51RD2	NONE	T89C51RD2 *44	SDP-UNIV-44
T89C51RD2 *44TQ	SDP-UNIV-44TQ	TS87C51RB2	NONE
TS87C51RB2 *44	SDP-UNIV-44	TS87C51RC2	NONE
TS87C51RC2 *44	SDP-UNIV-44	TS87C51RD2	NONE
TS87C51RD2 *44	SDP-UNIV-44	TS87C51U2	NONE
TS87C51U2 *44	SDP-UNIV-44	TS87C52X2	NONE
TS87C52X2 *44	SDP-UNIV-44	TS87C54X2	NONE
TS87C54X2 *44	SDP-UNIV-44	TS87C58X2	NONE
TS87C58X2 *44	SDP-UNIV-44	TSC71RAX2	NONE
TSC71RAX2 *44	SDP-UNIV-44	TSC71RBX2	NONE
TSC71RBX2 *44	SDP-UNIV-44	TSC71RCX2	NONE
TSC71RCX2 *44	SDP-UNIV-44	TSC71RDX2	NONE
TSC71RDX2 *44	SDP-UNIV-44	TSC87251G1 *44	SDP-UNIV-44
TSC87251G1A	NONE	TSC87251G1A *44	SDP-UNIV-44
TSC87251G2D	NONE	TSC87251G2D *44	SDP-UNIV-44
TSC87C51	NONE	TSC87C51 *44	SDP-UNIV-44
TSC87C52	NONE	TSC87C52 *44	SDP-UNIV-44
TSC87C54	NONE	TSC87C54 *44	SDP-UNIV-44
TSC87C58	NONE	TSC87C58 *44	SDP-UNIV-44

**TI**

CPAL22V10Z(T)	NONE	CPAL22V10Z(ZP)	NONE
EP1800 @68	SDP-1800-68	EP1810 @68	SDP-1800-68
EP1830 @68	SDP-1800-68	EP330	NONE
EP610	NONE	EP630	NONE
EP900	NONE	EP910	NONE
EP910 *44	SDP-UNIV-44	EP910-T	NONE
EP910-T *44	SDP-UNIV-44	MSP430F1101 *20SO	SDP-UNIV-28SO/300
MSP430F1111A *20SO	SDP-UNIV-28SO/300	MSP430F1121 *20SO	SDP-UNIV-28SO/300
MSP430F1121A *20SO	SDP-UNIV-28SO/300	MSP430F1122 *20SO	SDP-UNIV-28SO/300
MSP430F1132 *20SO	SDP-UNIV-28SO/300	MSP430F122 *28TSSOP	SDP-UNIV-28TSS
MSP430F1222 *32QFN	QFN-3232-01	MSP430F123 *28TSSOP	SDP-UNIV-28TSS
MSP430F1232 *28SO	SDP-UNIV-28SO/300	MSP430F4250 *48SSOP	SDP-UNIV-48SS/300
MSP430F4260 *48SSOP	SDP-UNIV-48SS/300	MSP430F4270 *48SSOP	SDP-UNIV-48SS/300
PAL16L8A/A-2	NONE	PAL16R4A/A-2	NONE
PAL16R6A/A-2	NONE	PAL16R8A/A-2	NONE
PAL20L8A	NONE	PAL20R4A	NONE
PAL20R6A	NONE	PAL20R8A	NONE
SE370C6C2A	NONE	SMJ27C256	NONE
SMJ27C512	NONE	TBP18S030	NONE
TBP18S42	NONE	TBP18SA030	NONE
TBP18SA42	NONE	TBP28L22	NONE
TBP28L42	NONE	TBP28LA22	NONE
TBP28P42	NONE	TBP28S42	NONE
TBP28SA42	NONE	TIB82S105/A/B	NONE
TIB82S167	NONE	TIBPAD16N8-7	NONE
TIBPAD18N8-6	NONE	TIBPAL16L8-10	NONE
TIBPAL16L8-12	NONE	TIBPAL16L8-15	NONE
TIBPAL16L8-25	NONE	TIBPAL16L8-5	NONE
TIBPAL16L8-7	NONE	TIBPAL16R4-10	NONE
TIBPAL16R4-12	NONE	TIBPAL16R4-15	NONE
TIBPAL16R4-25	NONE	TIBPAL16R4-5	NONE
TIBPAL16R4-7	NONE	TIBPAL16R6-10	NONE
TIBPAL16R6-12	NONE	TIBPAL16R6-15	NONE
TIBPAL16R6-25	NONE	TIBPAL16R6-5	NONE
TIBPAL16R6-7	NONE	TIBPAL16R8-10	NONE
TIBPAL16R8-12	NONE	TIBPAL16R8-15	NONE
TIBPAL16R8-25	NONE	TIBPAL16R8-5	NONE
TIBPAL16R8-7	NONE	TIBPAL20L10	NONE
TIBPAL20L8-10	NONE	TIBPAL20L8-12	NONE
TIBPAL20L8-15	NONE	TIBPAL20L8-25	NONE

TIBPAL20L8-5	NONE	TIBPAL20L8-7	NONE
TIBPAL20R4-10	NONE	TIBPAL20R4-12	NONE
TIBPAL20R4-15	NONE	TIBPAL20R4-25	NONE
TIBPAL20R4-5	NONE	TIBPAL20R4-7	NONE
TIBPAL20R6-10	NONE	TIBPAL20R6-12	NONE
TIBPAL20R6-15	NONE	TIBPAL20R6-25	NONE
TIBPAL20R6-5	NONE	TIBPAL20R6-7	NONE
TIBPAL20R8-10	NONE	TIBPAL20R8-12	NONE
TIBPAL20R8-15	NONE	TIBPAL20R8-25	NONE
TIBPAL20R8-5	NONE	TIBPAL20R8-7	NONE
TIBPAL20X10	NONE	TIBPAL20X4	NONE
TIBPAL20X8	NONE	TIBPAL22V10	NONE
TIBPAL22V10-10	NONE	TIBPAL22V10-15B	NONE
TIBPAL22V10-7	NONE	TIBPAL22V10A	NONE
TIBPAL22VP10	NONE	TIBPAL22VP10-20	NONE
TIBPAL22VP10-25	NONE	TMS27128	NONE
TMS2764	NONE	TMS27C010A	NONE
TMS27C020	NONE	TMS27C040	NONE
TMS27C128	NONE	TMS27C210	NONE
TMS27C210 *44	SDP-UNIV-44	TMS27C210A	NONE
TMS27C210A *44	SDP-UNIV-44	TMS27C240	NONE
TMS27C240 *44	SDP-UNIV-44	TMS27C256	NONE
TMS27C512	NONE	TMS27C64	NONE
TMS27P64	NONE	TMS27PC010	NONE
TMS27PC010A	NONE	TMS27PC040	NONE
TMS27PC128	NONE	TMS27PC210	NONE
TMS27PC210 *44	SDP-UNIV-44	TMS27PC256	NONE
TMS27PC512	NONE	TMS27PC64	NONE
TMS28F002Ax-B *40TS	SDP-UNIV-40TS	TMS28F002Ax-T *40TS	SDP-UNIV-40TS
TMS28F004Ax-B *40TS	SDP-UNIV-40TS	TMS28F004Ax-T *40TS	SDP-UNIV-40TS
TMS28F008Sx-B *40TS	SDP-UNIV-40TS	TMS28F008Sx-T *40TS	SDP-UNIV-40TS
TMS28F010	NONE	TMS28F200Ax-B *44P	SDP-UNIV-44PS
TMS28F200Ax-B *48TS	SDP-UNIV-48TS	TMS28F200Ax-T *44P	SDP-UNIV-44PS
TMS28F200Ax-T *48TS	SDP-UNIV-48TS	TMS28F400Ax-B *44P	SDP-UNIV-44PS
TMS28F400Ax-B *48TS	SDP-UNIV-48TS	TMS28F400Ax-T *44P	SDP-UNIV-44PS
TMS28F400Ax-T *48TS	SDP-UNIV-48TS	TMS28F512	NONE
TMS28F800Sx-B *44P	SDP-UNIV-44PS	TMS28F800Sx-B *48TS	SDP-UNIV-48TS
TMS28F800Sx-T *44P	SDP-UNIV-44PS	TMS28F800Sx-T *48TS	SDP-UNIV-48TS
TMS29F008B *40TS	SDP-UNIV-40TS	TMS29F008T *40TS	SDP-UNIV-40TS
TMS29F040	NONE	TMS29F800B *44PS	SDP-UNIV-44PS
TMS29F800B *48TS	SDP-UNIV-48TS	TMS29F800T *44PS	SDP-UNIV-44PS
TMS29F800T *48TS	SDP-UNIV-48TS	TMS29LF/LV040	NONE
TMS29LF008B *40TS	SDP-UNIV-40TS	TMS29LF008T *40TS	SDP-UNIV-40TS
TMS29LF800B *44PS	SDP-UNIV-44PS	TMS29LF800B *48TS	SDP-UNIV-48TS
TMS29LF800T *44PS	SDP-UNIV-44PS	TMS29LF800T *48TS	SDP-UNIV-48TS
TMS320E15	NONE	TMS320E17	NONE
TMS320E25 @68	SDP-320E-68	TMS370C6C2A	NONE
TMS370C712A	NONE	TMS370C722A	NONE
TMS370C722A *44	SDP-UNIV-44	TMS370C742A	NONE
TMS370C742A *44	SDP-UNIV-44	TMS87C110	NONE
TMS87C510	NONE		

**TMC**

24A02	NONE	24A08	NONE
24A16	NONE	93LC46	NONE
93LC46 (x8)	NONE	93LC56	NONE
93LC56 (x8)	NONE	93LC57	NONE
93LC66	NONE	93LC66 (x8)	NONE
93LC86	NONE	93LC86 (x8)	NONE

**TOPRO**

TP2804H	NONE	TP2804H *44	SDP-UNIV-44
TP2804L	NONE	TP2804L *44	SDP-UNIV-44
TP2808H	NONE	TP2808H *44	SDP-UNIV-44
TP2808H *44Q	SDP-UNIV-44Q	TP2808L	NONE
TP2808L *44	SDP-UNIV-44	TP2808L *44Q	SDP-UNIV-44Q

**Toshiba**

TC24512	NONE	TC5332202P	NONE
TC541000AF	NONE	TC541000J	NONE
TC541000P	NONE	TC541001J	NONE
TC541001P	NONE	TC54256AF	NONE
TC54256AP	NONE	TC544000P	NONE
TC54512AP	NONE	TC54H1024P	NONE
TC571000AD	NONE	TC571000D	NONE
TC571001AD	NONE	TC571001D	NONE
TC571024D	NONE	TC571024D *44	SDP-UNIV-44
TC5716200D	NONE	TC57256	NONE
TC57256D	NONE	TC574000D	NONE
TC574000DI	NONE	TC574096D	NONE

TC574200D	NONE	TC578200D	NONE
TC57H1024AD	NONE	TC57H1024AD *44	SDP-UNIV-44
TC57H1024D	NONE	TC57H1024D *44	SDP-UNIV-44
TC57H256D	NONE	TC581282AXB @56FBGA	SDP-TH1282-48F
TC58128AFT *48TS	SDP-UNIV-48TS	TC58DVM72A1FT00 *48TS	SDP-UNIV-48TS
TC58DVM82A1FT00 *48TS	SDP-UNIV-48TS	TC58FVB004FT *40TS	SDP-UNIV-40TS
TC58FVB008FT *40TS	SDP-UNIV-40TS	TC58FVB016FT *40TS	SDP-UNIV-40TS
TC58FVB160FT *48TS	SDP-UNIV-48TS	TC58FVB321FT *48TS	SDP-UNIV-48TS
TC58FVB400F *44PS	SDP-UNIV-44PS	TC58FVB400FT *48TS	SDP-UNIV-48TS
TC58FVB641FT *48TS	SDP-UNIV-48TS	TC58FVB800F *44PS	SDP-UNIV-44PS
TC58FVB800FT *48TS	SDP-UNIV-48TS	TC58FVM5B2A *48TS	SDP-UNIV-48TS
TC58FVM5B3A *48TS	SDP-UNIV-48TS	TC58FVM5T2A *48TS	SDP-UNIV-48TS
TC58FVM5T3A *48TS	SDP-UNIV-48TS	TC58FVM6B2 *48TS	SDP-UNIV-48TS
TC58FVM6B5B *48TS	SDP-UNIV-48TS	TC58FVM6B5B @56FBGA	SDP-TH1282-48F
TC58FVM6T2 *48TS	SDP-UNIV-48TS	TC58FVM6T5B *48TS	SDP-UNIV-48TS
TC58FVM6T5B @56FBGA	SDP-TH1282-48F	TC58FVM7B2A @56TS	SDP-A256M-56TS
TC58FVM7B5B @56TS	SDP-A256M-56TS	TC58FVM7T2A @56TS	SDP-A256M-56TS
TC58FVM7T5B @56TS	SDP-A256M-56TS	TC58FVT004FT *40TS	SDP-UNIV-40TS
TC58FVT008FT *40TS	SDP-UNIV-40TS	TC58FVT016FT *40TS	SDP-UNIV-40TS
TC58FVT160FT *48TS	SDP-UNIV-48TS	TC58FVT321FT *48TS	SDP-UNIV-48TS
TC58FVT400F *44PS	SDP-UNIV-44PS	TC58FVT400FT *48TS	SDP-UNIV-48TS
TC58FVT641FT *48TS	SDP-UNIV-48TS	TC58FVT800F *44PS	SDP-UNIV-44PS
TC58FVT800FT *48TS	SDP-UNIV-48TS	TC58V32AFT *44TS	SDP-UNIV-44/TS
TH50VSF2580AASB @BGA	H04-981A	TH50VSF2581AASB @BGA	H04-981A
TH50VSF3680AASB @BGA	H04-981A	TH50VSF3681AASB @BGA	H04-981A
TMM24128A	NONE	TMM24256A	NONE
TMM24256B	NONE	TMM24512A	NONE
TMM2464A	NONE	TMM27128	NONE
TMM27128A	NONE	TMM27128AD	NONE
TMM27128ADI	NONE	TMM27128D	NONE
TMM27128DI	NONE	TMM27256	NONE
TMM27256A	NONE	TMM27256AD	NONE
TMM27256ADI	NONE	TMM27256BDI	NONE
TMM27256D	NONE	TMM27256DI	NONE
TMM2732	NONE	TMM27512	NONE
TMM27512AD	NONE	TMM27512ADI	NONE
TMM27512D	NONE	TMM27512DI	NONE
TMM2764	NONE	TMM2764A	NONE
TMM2764AD	NONE	TMM2764ADI	NONE
TMM2764D	NONE	TMM2764DI	NONE
TMP1962F10AXB @281BGA	MT34-1435A(FBGA 281)	TMP87PH46 *42SDIP	SDP-UNIV-42SD
TX1940FDAF @100LQFP	MT34-975	TX1942FDU @144LQFP	MT34-1165
TX1942FDXB @177CSP	MT34-1166		

**TSI**

TS25L010A *8SO	SDP-UNIV-16SO	TS25L020A	NONE
TS25L020A SO(150mil)	SDP-UNIV-16SO	TS25L020A SO(200mil)	SDP-UNIV-20SO/200
TS25L032A	NONE	TS25L032A *16SO	SDP-UNIV-28SO/300
TS25L032A *8SO	SDP-UNIV-20SO/200	TS25L16AP SO(150mil)	SDP-UNIV-16SO
TS25L16AP SO(200mil)	SDP-UNIV-20SO/200	TS25L16P *8SO	SDP-UNIV-20SO/200
TS25L16PE *8SO	SDP-UNIV-20SO/200	TS25L80P *8SO	SDP-UNIV-20SO/200
TS25L80PE *8SO	SDP-UNIV-20SO/200	TS25PE80 *8SO	SDP-UNIV-20SO/200

**UMC**

UM68P60	NONE	UM68P61	NONE
UM68P61A	NONE		

**USI**

29F321B *48TS	SDP-UNIV-48TS	29F322B *48TS	SDP-UNIV-48TS
29F323B *48TS	SDP-UNIV-48TS	29F324B *48TS	SDP-UNIV-48TS
29F325B *48TS	SDP-UNIV-48TS	29F326B *48TS	SDP-UNIV-48TS

**UTI**

UTI29LV017B *48TS	SDP-UNIV-48TS	UTI29LV040A *48TS	SDP-UNIV-48TS
UTI29LV040B *48TS	SDP-UNIV-48TS	UTI29LV040T *48TS	SDP-UNIV-48TS
UTI29LV081A *48TS	SDP-UNIV-48TS	UTI29LV160AT *48TS	SDP-UNIV-48TS
UTI29LV160BT *48TS	SDP-UNIV-48TS	UTI29LV320BT *48TS	SDP-UNIV-48TS
UTI29LV400AT *48TS	SDP-UNIV-48TS	UTI29LV400BT *48TS	SDP-UNIV-48TS
UTI29LV400T *48TS	SDP-UNIV-48TS	UTI29LV800AT *48TS	SDP-UNIV-48TS
UTI29LV800BT *48TS	SDP-UNIV-48TS	UTI29LV800T *48TS	SDP-UNIV-48TS

**UTRON**

UT23C16100	NONE	UT23C32100	NONE
UT23C64100	NONE	UT23C8001	NONE
UT23C8100	NONE		

**Versachips**

V87C54	NONE	V87C54 *44	SDP-UNIV-44
V87C58	NONE	V87C58 *44	SDP-UNIV-44

**VLSI**

VT27C256	NONE	VT27C512	NONE
VT27C64	NONE		

**Waferscale**

WS27C010L	NONE	WS27C040L	NONE
WS27C128F	NONE	WS27C128L	NONE
WS27C210L	NONE	WS27C210L *44	SDP-UNIV-44
WS27C256F	NONE	WS27C256L	NONE
WS27C512F	NONE	WS27C512L	NONE
WS27C64F	NONE	WS27C64L	NONE
WS57C010F	NONE	WS57C128F	NONE
WS57C128FB	NONE	WS57C191	NONE
WS57C191B	NONE	WS57C191C	NONE
WS57C256F	NONE	WS57C256FB	NONE
WS57C291	NONE	WS57C291B	NONE
WS57C291C	NONE	WS57C43	NONE
WS57C43B	NONE	WS57C43C	NONE
WS57C45	NONE	WS57C45C	NONE
WS57C49	NONE	WS57C49B	NONE
WS57C49C	NONE	WS57C51	NONE
WS57C512F	NONE	WS57C51B	NONE
WS57C51C	NONE	WS57C64F	NONE
WS57C71C	NONE		

**Weltrend**

STSL82933	NONE	WT61P7 *44TQ	SDP-UNIV-44TQ
WT61P8 *44TQ	SDP-UNIV-44TQ	WT61P8S *44TQ	SDP-UNIV-44TQ
WT6702F *16SO	SDP-UNIV-16SO	WT6702F *20SS	SDP-UNIV-24SS/150
WT6702F *24SS	SDP-UNIV-24SS/150	WT6703F *16SO	SDP-UNIV-16SO
WT6703F *20SS	SDP-UNIV-24SS/150	WT6703F *24SS	SDP-UNIV-24SS/150

**Win Virtue**

V29C3S032B *48TS	SDP-UNIV-48TS	V29C3S032T *48TS	SDP-UNIV-48TS
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**Winbond**

W15B020 *8SO	SDP-UNIV-16SO	W15B040 *8SO	SDP-UNIV-16SO
W19B160AB *48TS	SDP-UNIV-48TS	W19B160AT *48TS	SDP-UNIV-48TS
W19B160BB *48TS	SDP-UNIV-48TS	W19B160BT *48TS	SDP-UNIV-48TS
W19B320AB *48TS	SDP-UNIV-48TS	W19B320AB @48FBGA	SDP-SST800-48F
W19B320AT *48TS	SDP-UNIV-48TS	W19B320AT @48FBGA	SDP-SST800-48F
W19B320BB *48TS	SDP-UNIV-48TS	W19B320BT *48TS	SDP-UNIV-48TS
W19B320SB *48TS	SDP-UNIV-48TS	W19B320ST *48TS	SDP-UNIV-48TS
W19B322MB *48TS	SDP-UNIV-48TS	W19B322MT *48TS	SDP-UNIV-48TS
W19B323MB *48TS	SDP-UNIV-48TS	W19B323MT *48TS	SDP-UNIV-48TS
W19B324MB *48TS	SDP-UNIV-48TS	W19B324MT *48TS	SDP-UNIV-48TS
W19B800AB *48TS	SDP-UNIV-48TS	W19B800AT *48TS	SDP-UNIV-48TS
W19L320SB *48TS	SDP-UNIV-48TS	W19L320ST *48TS	SDP-UNIV-48TS
W25B20 *8SO	SDP-UNIV-16SO	W25B40 *8SO	SDP-UNIV-16SO
W25D10	NONE	W25D10 *8SO	SDP-UNIV-16SO
W25D20	NONE	W25D20 *8SO	SDP-UNIV-16SO
W25D40 *8SO	SDP-UNIV-16SO	W25D80	NONE
W25D80 *8SO	SDP-UNIV-20SO/200	W25P10 *8SO	SDP-UNIV-16SO
W25P16 *16SO	SDP-UNIV-28SO/300	W25P16 *8SO	SDP-UNIV-20SO/200
W25P20 *8SO	SDP-UNIV-16SO	W25P32 *16SO	SDP-UNIV-28SO/300
W25P40 *8SO	SDP-UNIV-16SO	W25P80 *8SO	SDP-UNIV-20SO/200
W25Q128BV *16SO	SDP-UNIV-28SO/300	W25Q128BV @8WSON	QFN-0808-02
W25Q16 *16SO	SDP-UNIV-28SO/300	W25Q16 *8SO	SDP-UNIV-20SO/200
W25Q16BV	NONE	W25Q16BV *16SO	SDP-UNIV-28SO/300
W25Q16BV @8WSON	QFN-0808-01	W25Q16BV SO(150mil)	SDP-UNIV-16SO
W25Q16BV SO(200mil)	SDP-UNIV-20SO/200	W25Q20BV @8WSON	QFN-0808-01
W25Q20BV SO(150mil)	SDP-UNIV-16SO	W25Q20BV SO(200mil)	SDP-UNIV-20SO/200
W25Q32 *16SO	SDP-UNIV-28SO/300	W25Q32 *8SO	SDP-UNIV-20SO/200
W25Q32BV *16SO	SDP-UNIV-28SO/300	W25Q32BV *8SO	SDP-UNIV-20SO/200
W25Q32BV @8WSON	QFN-0808-01	W25Q40BV @8WSON	QFN-0808-01
W25Q40BV SO(150mil)	SDP-UNIV-16SO	W25Q40BV SO(200mil)	SDP-UNIV-20SO/200
W25Q64 *16SO	SDP-UNIV-28SO/300	W25Q64 *8SO	SDP-UNIV-20SO/200
W25Q64BV *16SO	SDP-UNIV-28SO/300	W25Q64BV *8SO	SDP-UNIV-20SO/200
W25Q64BV @8WSON	QFN-0808-02	W25Q64CV *16SO	SDP-UNIV-28SO/300
W25Q64CV *8SO	SDP-UNIV-20SO/200	W25Q64CV @8WSON	QFN-0808-02
W25Q80BV	NONE	W25Q80BV SO(150mil)	SDP-UNIV-16SO
W25Q80BV SO(200mil)	SDP-UNIV-20SO/200	W25X10	NONE
W25X10 *8SO	SDP-UNIV-16SO	W25X10A	NONE
W25X10A *8SO	SDP-UNIV-16SO	W25X10BV *8SO	SDP-UNIV-16SO
W25X10BV @8WSON	QFN-0808-01	W25X16	NONE
W25X16 *16SO	SDP-UNIV-28SO/300	W25X16 *8SO	SDP-UNIV-20SO/200
W25X16A	NONE	W25X16A *8SO	SDP-UNIV-20SO/200
W25X16BV	NONE	W25X16BV *16SO	SDP-UNIV-28SO/300
W25X16BV SO(200mil)	SDP-UNIV-20SO/200	W25X20	NONE
W25X20 *8SO	SDP-UNIV-16SO	W25X20A	NONE

W25X20A *8SO	SDP-UNIV-16SO	W25X20BV *8SO	SDP-UNIV-16SO
W25X20BV @8WSON	QFN-0808-01	W25X32 *16SO	SDP-UNIV-28SO/300
W25X32 *8SO	SDP-UNIV-20SO/200	W25X32A *16SO	SDP-UNIV-28SO/300
W25X32A *8SO	SDP-UNIV-20SO/200	W25X40	NONE
W25X40 *8SO	SDP-UNIV-16SO	W25X40A	NONE
W25X40A @8WSON	QFN-0808-01	W25X40A SO(150mil)	SDP-UNIV-16SO
W25X40A SO(200mil)	SDP-UNIV-20SO/200	W25X40BV	NONE
W25X40BV @8WSON	QFN-0808-01	W25X40BV SO(150mil)	SDP-UNIV-16SO
W25X40BV SO(200mil)	SDP-UNIV-20SO/200	W25X64	NONE
W25X64 *16SO	SDP-UNIV-28SO/300	W25X64 @8WSON	QFN-0808-02
W25X64BV *16SO	SDP-UNIV-28SO/300	W25X80	NONE
W25X80 *8SO	SDP-UNIV-20SO/200	W25X80A	NONE
W25X80A SO(150mil)	SDP-UNIV-16SO	W25X80A SO(200mil)	SDP-UNIV-20SO/200
W25X80BL @8WSON	QFN-0808-01	W25X80BL SO(150mil)	SDP-UNIV-16SO
W25X80BL SO(200mil)	SDP-UNIV-20SO/200	W27C010	NONE
W27C020	NONE	W27C020M	NONE
W27C257	NONE	W27C512	NONE
W27C520 *20SO	SDP-UNIV-28SO/300	W27C520 *20TSSOP	SDP-UNIV-28TSS
W27E01	NONE	W27E010	NONE
W27E02	NONE	W27E020	NONE
W27E040	NONE	W27E257/P	NONE
W27E4096	NONE	W27E4096 *40	SDP-UNIV-40TS
W27E512/P	NONE	W27F010	NONE
W27F256	NONE	W27F512	NONE
W27L01	NONE	W27L010	NONE
W27L02	NONE	W27L520 *20SO	SDP-UNIV-28SO/300
W27L520 *20TSSOP	SDP-UNIV-28TSS	W28J160BT *48TS	SDP-UNIV-48TS
W28J160TT *48TS	SDP-UNIV-48TS	W28J320BT *48TS	SDP-UNIV-48TS
W28J320TT *48TS	SDP-UNIV-48TS	W28J800BT *48TS	SDP-UNIV-48TS
W28J800TT *48TS	SDP-UNIV-48TS	W28V400BT *48TS	SDP-UNIV-48TS
W28V400TT *48TS	SDP-UNIV-48TS	W29C011A	NONE
W29C011A *32PLCC	PLCC-3232-11	W29C020C	NONE
W29C040	NONE	W29C101 *40TS/W	SDP-UNIV-40TS/W
W29C102 *40TS/W	SDP-UNIV-40TS/W	W29EE011	NONE
W29EE011 *32PLCC	PLCC-3232-11	W29EE011 *32TS	SDP-UNIV-32TS
W29EE512 *32PLCC	PLCC-3232-11	W29EE512 *32TS	SDP-UNIV-32TS
W39D040A	NONE	W39D040A *32PLCC	PLCC-3232-11
W39D040A *32TS	SDP-UNIV-32TS	W39D040A *32TS/W	SDP-UNIV-32TS/W
W39F010	NONE	W39L010	NONE
W39L020	NONE	W39L020A *32TS/W	SDP-UNIV-32TS/W
W39L040	NONE	W39L040A *32PLCC	PLCC-3232-11
W39L040A *32TS/W	SDP-UNIV-32TS/W	W39L040B	NONE
W39L040B *32PLCC	PLCC-3232-11	W39L040B *32TS/W	SDP-UNIV-32TS/W
W39L040C	NONE	W39L040C *32PLCC	PLCC-3232-11
W39L040C *32TS/W	SDP-UNIV-32TS/W	W39L512	NONE
W39V040A *32PLCC	PLCC-3232-11	W39V040A *32TS/W	SDP-UNIV-32TS/W
W39V040A *40TS	SDP-UNIV-40TS	W39V040B *32PLCC	PLCC-3232-11
W39V040B *32TS/W	SDP-UNIV-32TS/W	W39V040C *32PLCC	PLCC-3232-11
W39V040C *32TS/W	SDP-UNIV-32TS/W	W39V040FA *32PLCC	PLCC-3232-11
W39V040FA *32TS/W	SDP-UNIV-32TS/W	W39V040FA *40TS	SDP-UNIV-40TS
W39V040FB *32PLCC	PLCC-3232-11	W39V040FB *32TS/W	SDP-UNIV-32TS/W
W39V040FC *32PLCC	PLCC-3232-11	W39V040FC *32TS/W	SDP-UNIV-32TS/W
W39V080A *32PLCC	PLCC-3232-11	W39V080A *32TS/W	SDP-UNIV-32TS/W
W39V080FA *32PLCC	PLCC-3232-11	W39V080FA *32TS/W	SDP-UNIV-32TS/W
W39V080FA *40TS	SDP-UNIV-40TS	W45B012 *32PLCC	PLCC-3232-11
W45B012 *8SON	QFN-0808-01	W45B512 *32PLCC	PLCC-3232-11
W45B512 *8SON	QFN-0808-01	W45D041 *28SO	SDP-UNIV-28SO/330
W45D041 *28TS	SDP-UNIV-28TS	W49F002U	NONE
W49F020	NONE	W49F102P *44	SDP-UNIV-44
W49F102Q *40	SDP-UNIV-40TS/W	W49F201T *48TS	SDP-UNIV-48TS
W49L102P *44PS	SDP-UNIV-44PS	W49L102Q *40TS/W	SDP-UNIV-40TS/W
W49L201T *48TS	SDP-UNIV-48TS	W49L401 *48TS	SDP-UNIV-48TS
W49V002	NONE	W49V002A *32PLCC	PLCC-3232-11
W49V002A *32TS/W	SDP-UNIV-32TS/W	W49V002F *32PLCC	PLCC-3232-11
W49V002F *32TS/W	SDP-UNIV-32TS/W	W49V002FA *32PLCC	PLCC-3232-11
W49V002FA *32TS/W	SDP-UNIV-32TS/W	W77(L)E516	NONE
W77(L)E516F *44Q	SDP-UNIV-44Q	W77(L)E516P *44	SDP-UNIV-44
W77(L)E532	NONE	W77(L)E532 *44	SDP-UNIV-44
W77(L)E532 *44Q	SDP-UNIV-44Q	W77E58	NONE
W77E58F *44Q	SDP-UNIV-44Q	W77E58P *44	SDP-UNIV-44
W77LE58	NONE	W77LE58F *44Q	SDP-UNIV-44Q
W77LE58P *44	SDP-UNIV-44	W78(L)E365	NONE
W78(L)E365F *44Q	SDP-UNIV-44Q	W78(L)E365P *44	SDP-UNIV-44
W78(L)E62	NONE	W78(L)E62F *44Q	SDP-UNIV-44Q
W78(L)E62P *44	SDP-UNIV-44	W78(L)E65	NONE
W78(L)E65F *44Q	SDP-UNIV-44Q	W78(L)E65P *44	SDP-UNIV-44
W78E051D	NONE	W78E051DF *44Q	SDP-UNIV-44Q
W78E051DL *48LQ	SDP-UNIV-48LQ	W78E051DP *44	SDP-UNIV-44
W78E052C	NONE	W78E052CM *44TQ	SDP-UNIV-44TQ
W78E052CP *44	SDP-UNIV-44	W78E052D	NONE

W78E052DF *44Q	SDP-UNIV-44Q	W78E052DL *48LQ	SDP-UNIV-48LQ
W78E052DP *44	SDP-UNIV-44	W78E054D	NONE
W78E054DF *44Q	SDP-UNIV-44Q	W78E054DL *48LQ	SDP-UNIV-48LQ
W78E054DP *44	SDP-UNIV-44	W78E058B	NONE
W78E058BF *44Q	SDP-UNIV-44Q	W78E058BP *44	SDP-UNIV-44
W78E058D	NONE	W78E058DF *44Q	SDP-UNIV-44Q
W78E058DL *48LQ	SDP-UNIV-48LQ	W78E058DP *44	SDP-UNIV-44
W78E065	NONE	W78E065A	NONE
W78E065A *44	SDP-UNIV-44	W78E065A *44Q	SDP-UNIV-44Q
W78E065F *44Q	SDP-UNIV-44Q	W78E065P *44	SDP-UNIV-44
W78E354	NONE	W78E354 @68	Customer Adapter
W78E374E	NONE	W78E378	NONE
W78E378E	NONE	W78E378P *44	SDP-UNIV-44
W78E51	NONE	W78E516	NONE
W78E516B	NONE	W78E516BF *44Q	SDP-UNIV-44Q
W78E516BP *44	SDP-UNIV-44	W78E516D	NONE
W78E516DF *44Q	SDP-UNIV-44Q	W78E516DL *48LQ	SDP-UNIV-48LQ
W78E516DP *44	SDP-UNIV-44	W78E516F *44Q	SDP-UNIV-44Q
W78E516P *44	SDP-UNIV-44	W78E51B	NONE
W78E51BF *44Q	SDP-UNIV-44Q	W78E51BP *44	SDP-UNIV-44
W78E51C	NONE	W78E51CM *44TQ	SDP-UNIV-44TQ
W78E51CP *44	SDP-UNIV-44	W78E51F *44Q	SDP-UNIV-44Q
W78E51P *44	SDP-UNIV-44	W78E51RD2	NONE
W78E51RD2 *44	SDP-UNIV-44	W78E52	NONE
W78E52B	NONE	W78E52BF *44Q	SDP-UNIV-44Q
W78E52BP *44	SDP-UNIV-44	W78E52C	NONE
W78E52CM *44TQ	SDP-UNIV-44TQ	W78E52CP *44	SDP-UNIV-44
W78E52F *44Q	SDP-UNIV-44Q	W78E52P *44	SDP-UNIV-44
W78E54	NONE	W78E54B	NONE
W78E54BF *44Q	SDP-UNIV-44Q	W78E54BP *44	SDP-UNIV-44
W78E54C	NONE	W78E54CM *44TQ	SDP-UNIV-44TQ
W78E54CP *44	SDP-UNIV-44	W78E54F/M *44Q	SDP-UNIV-44Q
W78E54P *44	SDP-UNIV-44	W78E58	NONE
W78E58B	NONE	W78E58BF *44Q	SDP-UNIV-44Q
W78E58BP *44	SDP-UNIV-44	W78E58D	NONE
W78E58DF *44Q	SDP-UNIV-44Q	W78E58DP *44	SDP-UNIV-44
W78E58F/M *44Q	SDP-UNIV-44Q	W78E58P *44	SDP-UNIV-44
W78E858	NONE	W78E858F *44Q	SDP-UNIV-44Q
W78E858P *44	SDP-UNIV-44	W78ERD2	NONE
W78ERD2 *44	SDP-UNIV-44	W78ERD2 *44Q	SDP-UNIV-44Q
W78IE52	NONE	W78IE52F *44Q	SDP-UNIV-44Q
W78IE52P *44	SDP-UNIV-44	W78IE54	NONE
W78IE54F *44Q	SDP-UNIV-44Q	W78IE54P *44	SDP-UNIV-44
W78IRD2	NONE	W78IRD2 *44	SDP-UNIV-44
W78L052C	NONE	W78L052CM *44TQ	SDP-UNIV-44TQ
W78L052CP *44	SDP-UNIV-44	W78LE51	NONE
W78LE516	NONE	W78LE516F *44Q	SDP-UNIV-44Q
W78LE516P *44	SDP-UNIV-44	W78LE51F *44Q	SDP-UNIV-44Q
W78LE51P *44	SDP-UNIV-44	W78LE52	NONE
W78LE52F *44Q	SDP-UNIV-44Q	W78LE52P *44	SDP-UNIV-44
W78LE54	NONE	W78LE54F *44Q	SDP-UNIV-44Q
W78LE54P *44	SDP-UNIV-44	W78LE58	NONE
W78LE58F *44Q	SDP-UNIV-44Q	W78LE58P *44	SDP-UNIV-44
W78LE812	NONE	W78LE812F *44Q	SDP-UNIV-44Q
W78LE812P *44	SDP-UNIV-44	W79(L)E532	NONE
W79(L)E532 *44	SDP-UNIV-44	W79(L)E532 *44Q	SDP-UNIV-44Q
W79(L)E548	NONE	W79(L)E548 *44	SDP-UNIV-44
W79(L)E548 *44Q	SDP-UNIV-44Q	W79(L)E632 *44	SDP-UNIV-44
W79(L)E648	NONE	W79(L)E648 *44	SDP-UNIV-44
W79(L)E648 *44Q	SDP-UNIV-44Q	W79A9311 *20SO	SDP-UNIV-28SO/300
W79E201 *44	SDP-UNIV-44	W79E201 *44Q	SDP-UNIV-44Q
W79E2051	NONE	W79E2051 *20SO	SDP-UNIV-28SO/300
W79E225A *44	SDP-UNIV-44	W79E225A *48LQ	SDP-UNIV-48LQ
W79E226A *44	SDP-UNIV-44	W79E226A *48LQ	SDP-UNIV-48LQ
W79E227A *44	SDP-UNIV-44	W79E227A *48LQ	SDP-UNIV-48LQ
W79E4051	NONE	W79E4051 *20SO	SDP-UNIV-28SO/300
W79E633 *44	SDP-UNIV-44	W79E801	NONE
W79E801 *20SO	SDP-UNIV-28SO/300	W79E802	NONE
W79E802 *20SO	SDP-UNIV-28SO/300	W79E803	NONE
W79E803 *20SO	SDP-UNIV-28SO/300	W79E804	NONE
W79E804 *20SO	SDP-UNIV-28SO/300	W79E811 *28SO	SDP-UNIV-28SO/300
W79E812 *28SO	SDP-UNIV-28SO/300	W79E813 *28SO	SDP-UNIV-28SO/300
W79E8213 *20SO	SDP-UNIV-28SO/300	W79E821A	NONE
W79E821A *20SO	SDP-UNIV-28SO/300	W79E822A	NONE
W79E822A *20SO	SDP-UNIV-28SO/300	W79E823A	NONE
W79E823A *20SO	SDP-UNIV-28SO/300	W79E824A	NONE
W79E824A *20SO	SDP-UNIV-28SO/300	W79E825A	NONE
W79E825A *20SO	SDP-UNIV-28SO/300	W79E82J *24SO	SDP-UNIV-28SO/300
W79E831	NONE	W79E831 *20SO	SDP-UNIV-28SO/300
W79E832	NONE	W79E832 *20SO	SDP-UNIV-28SO/300

W79E832 *28SO	SDP-UNIV-28SO/300	W79E833	NONE
W79E833 *20SO	SDP-UNIV-28SO/300	W79E833 *28SO	SDP-UNIV-28SO/300
W79E834 *28SO	SDP-UNIV-28SO/300	W79E83J *48TQ	SDP-UNIV-48LQ
<b>Xicor</b>			
X20C04	NONE	X20C16	NONE
X2210	NONE	X2212	NONE
X22C10	NONE	X22C12	NONE
X24001	NONE	X24012	NONE
X24022	NONE	X24164	NONE
X24165	NONE	X24325	NONE
X24645	NONE	X24C01	NONE
X24C01A	NONE	X24C02	NONE
X24C04	NONE	X24C08	NONE
X24C16	NONE	X24C44	NONE
X24F008	NONE	X24F016	NONE
X24F032	NONE	X24F064	NONE
X25040	NONE	X25041	NONE
X25043	NONE	X25045	NONE
X25057	NONE	X25080	NONE
X25097	NONE	X25128	NONE
X25138	NONE	X25160	NONE
X25320	NONE	X25401	NONE
X25640	NONE	X25642	NONE
X25650	NONE	X25C02	NONE
X25F008	NONE	X25F016	NONE
X25F032	NONE	X25F064	NONE
X25F128	NONE	X2804A	NONE
X2816A/B	NONE	X2864A	NONE
X28C010	NONE	X28C256	NONE
X28C512	NONE	X28C64	NONE
X28HC256	NONE	X28HC64	NONE
X28VC256	NONE	X4C105 *20TSS	SDP-UNIV-28TSS
X84041	NONE	X88C64	NONE
<b>Xilinx</b>			
1701	NONE	1701 *20	PLCC-2020-01
1701 *20SO	SDP-UNIV-20SO	1701L	NONE
1701L *20	PLCC-2020-01	1701L *20SO	SDP-UNIV-20SO
1702L	NONE	1702L *44	SDP-UNIV-44
1702LVC *44TQ	SDP-UNIV-44TQ	1704L	NONE
1704L *44	SDP-UNIV-44	1704LVC *44TQ	SDP-UNIV-44TQ
17128	NONE	17128D	NONE
17128E	NONE	17128E *20	PLCC-2020-01
17128L	NONE	17128X/EL	NONE
17128X/EL *20	PLCC-2020-01	1718D	NONE
1718L	NONE	17256D	NONE
17256E	NONE	17256E *20	PLCC-2020-01
17256L	NONE	17256X/EL	NONE
17256X/EL *20	PLCC-2020-01	1736A	NONE
1736D	NONE	1736E	NONE
17512L	NONE	17512L *20	PLCC-2020-01
17512L *20SO	SDP-UNIV-20SO	1765	NONE
1765D	NONE	1765E	NONE
1765E *20	PLCC-2020-01	1765L	NONE
1765X/EL	NONE	1765X/EL *20	PLCC-2020-01
17S05	NONE	17S05L	NONE
17S05XL	NONE	17S10	NONE
17S100XL	NONE	17S100XL *20SO	SDP-UNIV-20SO
17S10L	NONE	17S10XL	NONE
17S150XL	NONE	17S150XL *20SO	SDP-UNIV-20SO
17S20	NONE	17S20L	NONE
17S20XL	NONE	17S30	NONE
17S30L	NONE	17S30XL	NONE
17S40	NONE	17S40 *20SO	SDP-UNIV-20SO
17S40L	NONE	17S40XL	NONE
17S40XL *20SO	SDP-UNIV-20SO	17S50XL	NONE
17S50XL *20SO	SDP-UNIV-20SO	XC17S100A	NONE
XC17S100A *20SO	SDP-UNIV-20SO	XC17S100A *44	SDP-UNIV-44
XC17S100A *VQ44	SDP-UNIV-44TQ	XC17S150A	NONE
XC17S150A *20SO	SDP-UNIV-20SO	XC17S150A *44	SDP-UNIV-44
XC17S150A *VQ44	SDP-UNIV-44TQ	XC17S15A	NONE
XC17S15A *20SO	SDP-UNIV-20SO	XC17S15A *44	SDP-UNIV-44
XC17S15A *VQ44	SDP-UNIV-44TQ	XC17S200A	NONE
XC17S200A *20SO	SDP-UNIV-20SO	XC17S200A *44	SDP-UNIV-44
XC17S200A *VQ44	SDP-UNIV-44TQ	XC17S300A	NONE
XC17S300A *20SO	SDP-UNIV-20SO	XC17S300A *44	SDP-UNIV-44
XC17S300A *VQ44	SDP-UNIV-44TQ	XC17S30A	NONE
XC17S30A *20SO	SDP-UNIV-20SO	XC17S30A *44	SDP-UNIV-44
XC17S30A *VQ44	SDP-UNIV-44TQ	XC17S50A	NONE

XC17S50A *20SO	SDP-UNIV-20SO	XC17S50A *44	SDP-UNIV-44
XC17S50A *VQ44	SDP-UNIV-44TQ	XC17V01	NONE
XC17V01 *20SO	SDP-UNIV-20SO	XC17V01 *44	SDP-UNIV-44
XC17V01 *VQ44	SDP-UNIV-44TQ	XC17V02	NONE
XC17V02 *20SO	SDP-UNIV-20SO	XC17V02 *44	SDP-UNIV-44
XC17V02 *VQ44	SDP-UNIV-44TQ	XC17V04	NONE
XC17V04 *20SO	SDP-UNIV-20SO	XC17V04 *44	SDP-UNIV-44
XC17V04 *VQ44	SDP-UNIV-44TQ	XC17V08 *44	SDP-UNIV-44
XC17V16 *44	SDP-UNIV-44	XC18V01 *20PLCC	PLCC-2020-01
XC18V01 *20PLCC (NEW)	PLCC-2020-01	XC18V01 *20SO	SDP-UNIV-20SO
XC18V01 *20SO (NEW)	SDP-UNIV-20SO	XC18V01 *44	SDP-UNIV-44
XC18V01 *44TQ	SDP-UNIV-44TQ	XC18V01 *44VQ (NEW)	SDP-UNIV-44TQ
XC18V02 *44	SDP-UNIV-44	XC18V02 *44 (NEW)	SDP-UNIV-44
XC18V02 *44TQ	SDP-UNIV-44TQ	XC18V02 *44VQ (NEW)	SDP-UNIV-44TQ
XC18V04 *44	SDP-UNIV-44	XC18V04 *44 (NEW)	SDP-UNIV-44
XC18V04 *44TQ	SDP-UNIV-44TQ	XC18V04 *44VQ (NEW)	SDP-UNIV-44TQ
XC18V256 *20PLCC	PLCC-2020-01	XC18V256 *20SO	SDP-UNIV-20SO
XC18V256 *44	SDP-UNIV-44	XC18V256 *44TQ	SDP-UNIV-44TQ
XC18V512 *20PLCC	PLCC-2020-01	XC18V512 *20PLCC (NEW)	PLCC-2020-01
XC18V512 *20SO	SDP-UNIV-20SO	XC18V512 *20SO (NEW)	SDP-UNIV-20SO
XC18V512 *44	SDP-UNIV-44	XC18V512 *44TQ	SDP-UNIV-44TQ
XC18V512 *44VQ (NEW)	SDP-UNIV-44TQ	XC7236 *44	SDP-UNIV-44
XC7236A *44	SDP-UNIV-44	XC7272 @68	SDP-7272-68
XC7272 @84	SDP-7272-84	XC7272A @68	SDP-7272-68
XC7272A @84	SDP-7272-84	XC73108 @100	SDP-3108-100
XC73108 @84	SDP-3108-84	XC7318 *44	SDP-UNIV-44
XC7336/Q *44	SDP-UNIV-44	XC7354 *44	SDP-UNIV-44
XC7354 @68	SDP-7354-68	XC7372 @100	SDP-3108-100
XC7372 @68	SDP-7372-68	XC7372 @84	SDP-3108-84
XC95108 @100Q	SDP-95108-100Q	XC95108 @84	SDP-95108-84
XC9536 *44	SDP-UNIV-44	XC9536XL *44	SDP-UNIV-44
XC9572 *44	SDP-UNIV-44	XC9572 @84	SDP-9572-84
XCF01S *20TSS	SDP-UNIV-28TSS	XCF02S *20TSS	SDP-UNIV-28TSS
XCF04S *20TSS	SDP-UNIV-28TSS	XCR3032A *44VQ	SDP-UNIV-44TQ
XCR3032XL *44	SDP-UNIV-44	XCR3064XL *44	SDP-UNIV-44
XQ1701LCC *44	SDP-UNIV-44		

**YMC**

Y24LC02	NONE	Y24LC02 *8SO	SDP-UNIV-16SO
Y24LC02 *8TSSOP	SDP-UNIV-28TSS	Y25F05	NONE
Y54LC64 *8SO	SDP-UNIV-16SO	Y54LC64 *8TSSOP	SDP-UNIV-28TSS
Y93LC46 *8SO	SDP-UNIV-16SO	Y93LC46 *8TSSOP	SDP-UNIV-28TSS
Y93LC66 *8SO	SDP-UNIV-16SO	Y93LC66 *8TSSOP	SDP-UNIV-28TSS

**Zilog**

Z86733	NONE	Z86743	NONE
Z86743 *44	SDP-UNIV-44	Z86E02 SL186X	NONE
Z86E02 SL1903	NONE	Z86E02 SL1925	NONE
Z86E03	NONE	Z86E04	NONE
Z86E04 PEC/SEC	NONE	Z86E04 SL186X	NONE
Z86E04 SL1903	NONE	Z86E04 SL1925	NONE
Z86E06	NONE	Z86E07	NONE
Z86E08	NONE	Z86E08 PEC/SEC	NONE
Z86E08 SL186X	NONE	Z86E08 SL1903	NONE
Z86E08 SL1925	NONE	Z86E11	NONE
Z86E11 *44	SDP-UNIV-44	Z86E122	NONE
Z86E123	NONE	Z86E124	NONE
Z86E125	NONE	Z86E126	NONE
Z86E132	NONE	Z86E133	NONE
Z86E134	NONE	Z86E135	NONE
Z86E136	NONE	Z86E142	NONE
Z86E142 *44TQ	SDP-UNIV-44TQ	Z86E143	NONE
Z86E143 *44TQ	SDP-UNIV-44TQ	Z86E144	NONE
Z86E144 *44TQ	SDP-UNIV-44TQ	Z86E145	NONE
Z86E145 *44TQ	SDP-UNIV-44TQ	Z86E146	NONE
Z86E146 *44TQ	SDP-UNIV-44TQ	Z86E18	NONE
Z86E21	NONE	Z86E21 *44	SDP-UNIV-44
Z86E23	NONE	Z86E23 *44	SDP-UNIV-44
Z86E30	NONE	Z86E30 SL187X	NONE
Z86E31	NONE	Z86E31 SL187X	NONE
Z86E33	NONE	Z86E34	NONE
Z86E40	NONE	Z86E40 *44	SDP-UNIV-44
Z86E40 SL187X	NONE	Z86E40 SL187X *44	SDP-UNIV-44
Z86E43	NONE	Z86E43 *44	SDP-UNIV-44
Z86E44	NONE	Z86E44 *44	SDP-UNIV-44
Z86E61	NONE	Z86E61 *44	SDP-UNIV-44
Z86E63	NONE	Z86E63 *44	SDP-UNIV-44
Z86E72	NONE	Z86E72 *44	SDP-UNIV-44
Z86E73	NONE	Z86E73 *44	SDP-UNIV-44
Z86E74	NONE	Z86E74 *44	SDP-UNIV-44

Z86E83	NONE	Z89371	NONE
Z89371 *44Q	SDP-UNIV-44Q	Z89371B	NONE
Z89371B *44Q	SDP-UNIV-44Q	Z8E001	NONE
Z8PE002	NONE	Z8PE003	NONE