

DEVICES LIST

UNIVERSAL

Programmer & TESTER

***** EPROM Device *****

<<AMD>>

Am27128	Am27128A/AP/C128	Am2716	Am2716B
Am27256HV	Am2732	Am2732A	Am2732B
Am27512/C512/L	Am27512HV	Am2764	Am2764A/AP/C64
Am27C010	Am27C020	Am27C040	Am27C080
Am27C100	Am27C1024	Am27C2048	Am27C256/P/H256
Am27C400	Am27C4096	Am27H010	Am27HB010
Am27LV010	Am27LV020		

<<ATMEL>>

AT27C/HC256/L	AT27C/HC256R/RL	AT27C010/L	AT27C011
AT27C020	AT27C040	AT27C080	AT27C1024/L
AT27C128	AT27C4096	AT27C512	AT27C512R
AT27C513	AT27C513R	AT27HC1024	AT27HC64/L
AT27LC010	AT27LV010/A	AT27LV020/A	AT27LV040/A
AT27LV1024	AT27LV256R	AT27LV512R	AT32C16

<<CATALYST>>

CAT27/HC256/L	CAT27010	CAT27128A	CAT27512
CAT2764A	CAT27C210		

<<CYPRESS>>

CY27C010	CY27C128	CY27C256	CY27C256A
CY27C512	CY27C64	CY27H010	CY27H256
CY27H512	CY27HC010	CY7C271A	

<<FUJITSU>>

MBM27/C32A	MBM27128	MBM27256/C256A	MBM2732/8532
MBM2764	MBM27C1000	MBM27C1001	MBM27C1024
MBM27C1028	MBM27C128	MBM27C2048	MBM27C256H
MBM27C4001	MBM27C4096	MBM27C512	MBM27C64
MBM8516			

<<GENERAL-EPROM>>

231024	27/C16	27/C256	27/C32
27/C32A	27/C512	27/C513	27/C64
27/C64A	27010/C010	27011/C011	27101
271023	271024/C1024	27128	27128A
2716B	272048	27210/C210	27256HV
27301	2732B	274096	27512HV
27513/C513	27C020	27C040	27C080
27C202	27C220	27C240	27C402
SRAM 6116			

<<HITACHI>>

HN231024	HN27/C256G/AG/HG	HN27128AG	HN27512P/G/C512G
HN27C101/A	HN27C101AG/ATG	HN27C1024	HN27C301/A
HN27C4000	HN27C4001	HN27C4096	HN462716
HN462732	HN48/462732A	HN4827128	HN482764/27C64

<<HYUNDAI>>

27C64

<<ICT>>

27CX010	27CX256		
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<<INTEL>>

B2716	D27/C256	D27/C512	D27/C513
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D27010/C010	D27010A	D27011/C011	D27128
D27128A	D27210	D2732	D2732A
D27513/C513	D2764	D2764A/C64	D27C020
D27C040	D27C080	D27C100	D27C128
D27C210	D27C220	D27C240	D27C400
D68C257	D87C256	D87C257	D87C64
<<ISSI>>			
IS27HC010	IS27LV010		
<<MATSUSHITA>>			
27128	2764		
<<MICROCHIP>>			
27C/HC256/LV256	27C128	27C512/LV512	27C513
27C64/HC64/LV64	27HC1616		
<<MITSUBISHI>>			
27128/27C128K	M5L2716	M5L2732	M5L2764
M5L27C128	M5M27400AP/K	M5M27401AK	M5M27404AK
M5M27512/C512AK	M5M27C100	M5M27C101	M5M27C102
M5M27C201	M5M27C202	M5M27C401	M5M27C401k
M5M27C402	M5M27K/C256/AK	M5M534002A	
<<MOSTEK>>			
2716			
<<MOTOROLA>>			
MCM68764	MCM68766		
<<MXIC>>			
MX27C1000	MX27C1001	MX27C1024	MX27C1100
MX27C2000	MX27C2048	MX27C2100	MX27C256
MX27C4000	MX27C4096	MX27C4100	MX27C4111
MX27C512	MX27C516	MX27C8000	MX27L1000
MX27L256	MX27L4000	MX27L512	
<<NEC>>			
27C4000D	D27/C256	D27128	D2716
D2732	D2732A	D2732B	D2764
D27C1000/A	D27C1001/A	D27C1024/A	D27C2001
D27C240	D27C256A	D27C4001	D27C4002
D27C4096	D27C512	D27C64	D27C8001
<<NS>>			
NM/NMC27C128/B	NM/NMC27C512	NM27C010	NM27C020
NM27C128	NM27C210	NM27C240	NM27C256/LC256
NM27LC512/LV512	NM27LC64	NM27LV010	NM27LV210
NM27P040/C040	NM27P512	NMC2716/C16	NMC27C1024
NMC27C16B	NMC27C2048	NMC27C256	NMC27C256B
NMC27C32	NMC27C32B	NMC27C512A	NMC27C64/B
NMC27CP128	NMC27P210V	NMC87C257	
<<OKI>>			
MSM27/C1024AS	MSM271000	MSM27101/H	MSM27128A
MSM27128AS	MSM2716	MSM272000	MSM27256AS
MSM27401	MSM27512AS	MSM2764A	MSM2764AS
MSM27C128AS	MSM27C256H	MSM27C256HZB	MSM27C256ZB
MSM27C256ZC	MSM27C64AS		
<<OMNI-WAVE>>			

27C101	27C1024	27C256	
<<PHILIPS>>			
27C010	27C128	27C210	27C240
27C256	27C512	27C64A	
<<RCA>>			
*CDP18U42CD			
<<RICOH>>			
27C256	27C32	27C64	
<<SAMSUNG>>			
KM23C4100			
<<SEEQ>>			
82005	82025	86063	DQ27128
DQ2764	DQ27C256		
<<SGS-THOMSON>>			
27/C64A	2716/C16	M27/C512	M27128A
M27256/C256B	M2732A	M27C1000	M27C1001
M27C1024	M27C2001	M27C4001	M27C4002
M27C405	M27C513	M27C516	M27C801
M27V101	M27V201	M27V401	M27V512
M27V801	M87C257	M87C512	TS27/C32
TS2764			
<<SHARP>>			
LH5763			
<<SMOS>>			
27128H	27C256H	27C64H	
<<SONY>>			
CXK27C1000	CXK27C1001	CXK27C256	CXK27C512
<<TI>>			
TMS2516	TMS2532	TMS2532A	TMS2564
TMS27128	TMS2732	TMS2732A	TMS2764
TMS27C/PC256	TMS27C010A	TMS27C020	TMS27C040
TMS27C128/PC128	TMS27C210/PC210	TMS27C240/PC240	TMS27C32/PC32
TMS27C512/PC512	TMS27C64/PC64	TMS27PC010A	TMS27PC040
TMS87C110	TMS87C257	TMS87C510	
<<TOSHIBA>>			
27256A/57256AD	TC532000	TC534000	TC538000
TC54/H1000	TC54/H1001	TC54256AP	TC544000
TC544096P/F	TC544200P/F	TC54512AP	TC54H1024AP/AF
TC57/H1000	TC57/H1001	TC571024/H1024/A	TC572000
TC57256D	TC574000	TC574096D	TC574200D
TC57512AD	TC578000	TC57C1025A	TC57H1025AD
TMM27128A	TMM27128D	TMM27256D	TMM2732
TMM27512	TMM2764A	TMM2764D	
<<VLSI>>			
VT27C128	VT27C256	VT27C512	VT27C64
<<WSI>>			
WS27C010F	WS27C010L	WS27C128F	WS27C256F
WS27C256L	WS27C512F	WS27C512L	WS27C64F

WS57C128F
WS57C256F-35
WS57C64F

WS57C128FB
WS57C256F-55
WS57C65

WS57C210F
WS57C256FB

WS57C210L
WS57C257

<<Winbond>>
27F010

27F256

27F512

* : NEED EXPANSION ADAPTOR

***** EEPROM Device *****

<<ALLIANCE>>

AS29F002B	AS29F002T	AS29F010	AS29F011
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<<AMD>>

*AmC001AFLKA	*AmC001FLKA	*AmC002AFLKA	*AmC002FLKA
*AmC004AFLKA	*AmC004DFLKA	*AmC004FLKA	*AmC008DFLKA
*AmC020DFLKA			

<<AMD/MMI>>

Am2817A	Am2864AE/A	Am2864BE/B	Am28C256
Am28F010	Am28F010A	Am28F020	Am28F020A
Am28F256	Am28F256A	Am28F512	Am28F512A
Am29F002B	Am29F002NB	Am29F002NT	Am29F002T
Am29F010	*Am29F016-E/F	*Am29F016-S	Am29F040
*Am29F080	*Am29F100B/AB	*Am29F100T/AT	*Am29F200B/AB
*Am29F200T/AT	*Am29F400B/AB	*Am29F400T/AT	*Am29F800B
*Am29F800T	*Am29LV002B	*Am29LV002T	*Am29LV004B
*Am29LV004T	*Am29LV008B	*Am29LV008T	*Am29LV200B
*Am29LV200T	*Am29LV400B	*Am29LV400T	*Am29LV800B
*Am29LV800T	Am9864		

<<ASAHI-KASEI>>

AK28C64

<<ATMEL>>

AT28C/HC64B	AT28C010	AT28C04	AT28C1024
AT28C16/T/HC16/L	AT28C17	AT28C256/HC256/L	AT28C64/X
AT28HC191/L/291/L	AT28LV010	AT28LV256	AT28LV64
AT28MC010	AT28MC020	AT28MC040	AT28PC64/HC64/L
AT29C010/A/MC010	AT29C020	AT29C040/A	AT29C1024
AT29C2048	AT29C256	AT29C257	AT29C4096
AT29C512	AT29LV010	AT29LV020	AT29LV040/A
AT29LV1024	AT29LV2048	AT29LV256	AT29LV4096
AT29LV512	AT49F010	AT49F020	AT49F040

<<BMI>>

BM29F040	BM29LV010	BM29LV040
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<<BOWMAR-WHITE>>

8023

<<CARRY>>

*MCAS0064	*MCAS0128	*MCAS0512	*MCAS1024
*MCAS2048	*MCAS4096K2	*MCAS8192K2	*MCBF2048K2

<<CATALYST>>

CAT28C16A/AI	CAT28C16V3	CAT28C17A/AI	CAT28C256/I
CAT28C64A/AI	CAT28C64B/BI	CAT28C65A/AI	CAT28C65B/BI
CAT28F001P-B	CAT28F001P-T	*CAT28F002B	*CAT28F002T
CAT28F010/I	CAT28F010V5/I	CAT28F020/I	CAT28F512/I
CAT28F512V5/I			

<<DALLAS>>

DS1213B (2K*8)	DS1213B (8K*8)	DS1213C (32K*8)	DS1213C (8K*8)
DS1213D (128K*8)	DS1213D (32K*8)	DS1213D (512K*8)	DS1213D (8K*8)
DS1216B (2K*8)	DS1216B/C/E (8K*8)		
DS1216C/D/E (32K*8)		DS1216D/F (128K*8)	
DS1216F (32K*8)	DS1216F (8K*8)	DS1220Y/AB/AD	DS1225AB/AD/D/E/Y

DS1230Y/AB
DS1245EE
DS12887
DS1486
DS1645EE

DS1235Y/AB
DS1245Y/AB
DS1386 (32K*8)
DS1630Y/AB
DS1645Y/AB

DS1243Y
DS1248Y
DS1386 (8K*8)
DS1642
DS1650Y/AB

DS1244Y
DS1286
DS1387
DS1643

<<EPSON>>

*AWB0101SD20
*AWB0129SD30
*AWB0201SD40
*AWB0513SD20
*AWB065SD30
*BWB129SDX0
*BWB257SDX0
*BWB65SDX0
*HWB201SDX0
*HWB401SDX0
*KWB101SDX0
*KWB257SDX0
*KWB513SDX0
*LWB0101SD20
*LWB0129SD30
*LWB0257SD40
*LWB065SD20
*OWB101SDY0
*OWB201SDY0
*OWB513SDY0

*AWB0101SD30
*AWB0129SD40
*AWB0257SD20
*AWB0513SD30
*AWB065SD40
*BWB129SDY0
*BWB257SDY0
*BWB65SDY0
*HWB201SDY0
*HWB401SDY0
*KWB101SDY0
*KWB257SDY0
*KWB513SDY0
*LWB0101SD30
*LWB0129SD40
*LWB0513SD20
*LWB065SD30
*OWB129SDX0
*OWB257SDX0
*OWB65SDX0

*AWB0101SD40
*AWB0201SD20
*AWB0257SD30
*AWB0513SD40
*BWB101SDX0
*BWB201SDX0
*BWB513SDX0
*HWB101SDX0
*HWB257SDX0
*HWB513SDX0
*KWB201SDX0
*KWB401SDX0
*KWB801SDX0
*LWB0101SD40
*LWB0257SD20
*LWB0513SD30
*LWB065SD40
*OWB129SDY0
*OWB257SDY0
*OWB65SDY0

*AWB0129SD20
*AWB0201SD30
*AWB0257SD40
*AWB065SD20
*BWB101SDY0
*BWB201SDY0
*BWB513SDY0
*HWB101SDY0
*HWB257SDY0
*HWB513SDY0
*KWB201SDY0
*KWB401SDY0
*KWB801SDY0
*LWB0129SD20
*LWB0257SD30
*LWB0513SD40
*OWB101SDX0
*OWB201SDX0
*OWB513SDX0

<<EXEL>>

XL2816A
XL28C04/A
XL28C64B

XL2817A
XL28C16A/B
XL28F010

XL2864A
XL28C256
XL28F020

XL2865A
XL28C64
XL46C15

<<FUJI>>

*SC9005-162H0
*SC9006-162H0
*SC9008-42H0
*SC9011-42H0
*SC9013-42H0
*SC9015-42H0

*SC9005-22H0
*SC9006-82H0
*SC9008-82H0
*SC9011-82H0
*SC9013-82H0
*SC9015-82H0

*SC9005-42H0
*SC9008-162H0
*SC9011-162H0
*SC9013-162H0
*SC9015-162H0

*SC9005-82H0
*SC9008-22H0
*SC9011-22H0
*SC9013-22H0
*SC9015-22H0

<<FUJISOKU>>

*JF1024A3-B-03
*JM1024A3-A
*JS1024H3-C-13
*JS256H3-C-13
*JS64H3-C

*JF2048A3-B-03
*JM2048A3-A
*JS128G3-C
*JS512G3-C-13

*JF256A3-B-02
*JM4096A3-A
*JS128H3-C
*JS512H3-C-13

*JF512A3-B-03
*JS1024G3-C-13
*JS256G3-C-13
*JS64G3-C

<<FUJITSU>>

28C64
29F040A
*MB98A51111
*MB98A51212
*MB98A51313
*MB98A60811
*MB98A60911
*MB98A61011
*MB98A61111
*MB98A80812
*MB98A80913
*MB98A81011

28C65
*MB98A51011
*MB98A51112
*MB98A51213
*MB98A51411
*MB98A60812
*MB98A60912
*MB98A61012
*MB98A61112
*MB98A80813
*MB98A80921
*MB98A81012

28F010
*MB98A51012
*MB98A51113
*MB98A51311
*MB98A51412
*MB98A60813
*MB98A60913
*MB98A61013
*MB98A61113
*MB98A80911
*MB98A80922
*MB98A81013

29F040
*MB98A51013
*MB98A51211
*MB98A51312
*MB98A51413
*MB98A608A
*MB98A609A
*MB98A610A
*MB98A80811
*MB98A80912
*MB98A80923
*MB98A81021

*MB98A81022	*MB98A81023	*MB98A81041	*MB98A81042
*MB98A81043	*MB98A81111	*MB98A81112	*MB98A81113
*MB98A81121	*MB98A81122	*MB98A81123	*MB98A81132
*MB98A81221	*MB98A81222	*MB98A81223	*MB98A81232
*MB98A81332	*MB98A81432	*MB98A90601	*MB98A90602
*MB98A90603	*MB98A90611	*MB98A90612	*MB98A90613
*MB98A90701	*MB98A90702	*MB98A90703	*MB98A90711
*MB98A90712	*MB98A90713	*MB98A90801	*MB98A90802
*MB98A90803	*MB98A90811	*MB98A90812	*MB98A90813
*MB98A90901	*MB98A90902	*MB98A90903	*MB98A90911
*MB98A90912	*MB98A90913	*MB98A91021	*MB98A91022
*MB98A91023	*MB98A91121	*MB98A91122	*MB98A91123
MBM29F002B	MBM29F002NB	MBM29F002NT	MBM29F002SB
MBM29F002ST	MBM29F002T	*MBM29F016	*MBM29F080PF
*MBM29F080PFTN	*MBM29F200BA	*MBM29F200TA	*MBM29F400B
*MBM29F400T	*MBM29F800B	*MBM29F800T	*MBM29LV002B
*MBM29LV002T	*MBM29LV004B	*MBM29LV004T	*MBM29LV008B
*MBM29LV008T	*MBM29LV200B	*MBM29LV200T	*MBM29LV400B
*MBM29LV400T	*MBM29LV800B	*MBM29LV800T	

<<HITACHI>>

HN28F101	HN28F4001	HN29C101	HN29C101B
HN58064	HN58C1000	HN58C1001	HN58C256
HN58C257	HN58C65	HN58C66	HN58V1001
HN58V257			

<<HUGHES>>

H3300

<<ICCI>>

*ICCIINT16MM-xxx	*ICCIINT1MF-xxx	*ICCIINT1MM-xxx	*ICCIINT1MS-xxx
*ICCIINT256F-xxx	*ICCIINT256S-xxx	*ICCIINT2MF-xxx	*ICCIINT2MM-xxx
*ICCIINT2MS-xxx	*ICCIINT4MF-xxx	*ICCIINT4MM-xxx	*ICCIINT512F-xxx
*ICCIINT512S-xxx	*ICCIINT8MM-xxx		

<<IDT>>

78C16A

<<INTEL>>

2816	2816A	2817A	28256A
2864A	28F001BX-B	28F001BX-T	28F010/A28F010
28F020	28F256/(A)28F256A	28F512/A28F512	*DD28F032SA
*E28F002BC-T	*E28F008SC	*E28F016SA/SV	*F28F008SA
M28F008SA	*P28F002BC-T	*PA28F002BC-T	*PA28F008SC
*TB/PA28F008SA	*TB/PA28F200BX/BV-B		
*TB/PA28F200BX/BV-T		*TB/PA28F400BX/BV-B	
*TB/PA28F400BX/BV-T		*TB/PA28F800BV-B	*TB/PA28F800BV-T
*TE/E28F002BX/BV-B	*TE/E28F002BX/BV-T	*TE/E28F004BX/BV-B	*TE/E28F004BX/BV-T
*TE/E28F008BV-B	*TE/E28F008BV-T	*TE/E28F008SA	*TE/E28F200BX/BV-B
*TE/E28F200BX/BV-T	*TE/E28F200CV-B	*TE/E28F200CV-T	*TE/E28F400BX/BV-B
*TE/E28F400BX/BV-T	*TE/E28F400CV-B	*TE/E28F400CV-T	*TE/E28F800CV/CE-B
*TE/E28F800CV/CE-T	*iMC001FLKA	*iMC002FLKA	*iMC002FLSA
*iMC004FLKA	*iMC004FLSA	*iMC004FLSP	*iMC010FLSA
*iMC020FLSA	*iMC020FLSP	*iMC040FLSP	*iMD005P2SA
*iMD010P2SA			

<<ISSI>>

IS28F010	IS28F020
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<<MEGAFLASH>>

BL1988

<<MICROCHIP>>

28C04A/AF 28C16A/AF/HC16 28C17A/AF/HC17 28C256
28C64/A/AX/AF

<<MITSUBISHI>>

M5M28C64AP/FP/VP/RV M5M28F101P/FP/VP/RV
M5M28F102P/FP/VP/RV *MF3129-J1DATxx *MF3129-L2DATxx
*MF3129-L5DATxx *MF3129-L9DATxx *MF3129-LCDATxx *MF31M1-J1DATxx
*MF31M1-L2DATxx *MF31M1-L5DATxx *MF31M1-L9DATxx *MF31M1-LCDATxx
*MF3257-J1DATxx *MF3257-L2DATxx *MF3257-L5DATxx *MF3257-L9DATxx
*MF3257-LCDATxx *MF32M1-L2DATxx *MF32M1-L6DATxx *MF32M1-L9DATxx
*MF32M1-LCDATxx *MF3513-J1DATxx *MF3513-L2DATxx *MF3513-L5DATxx
*MF3513-L9DATxx *MF3513-LCDATxx *MF365A-J1DATxx *MF365A-L2DATxx
*MF365A-L5DATxx *MF365A-L9DATxx *MF365A-LCDATxx *MF41M1-G1EATxx
*MF41M1-G5EATxx *MF4257-G1EATxx *MF4257-G5EATxx *MF42M1-G1EATxx
*MF42M1-G5EATxx *MF44M1-G1EATxx *MF44M1-G5EATxx *MF4513-G1EATxx
*MF4513-G5EATxx *MF716M-G1DATxx *MF716M-G5DATxx *MF71M1-G1DATxx
*MF71M1-G5DATxx *MF72M1-G1DATxx *MF72M1-G5DATxx *MF74M1-G1DATxx
*MF74M1-G5DATxx *MF7513-G3DATxx *MF7513-G7DATxx *MF75M1-G5DATxx
*MF78M1-G1DATxx *MF810M-G7DATxx *MF816M-G7DATxx *MF81M1-G1EATxx
*MF81M1-G4EATxx *MF81M1-G5EATxx *MF81M1-GBDAT01 *MF820M-G7DATxx
*MF8257-G1EATxx *MF8257-G4EATxx *MF8257-G5EATxx *MF82M1-G1EATxx
*MF82M1-G4EATxx *MF82M1-G5EATxx *MF82M1-G7DATxx *MF82M1-GBDAT01
*MF84M1-G1EATxx *MF84M1-G4EATxx *MF84M1-G5EATxx *MF84M1-G7DATxx
*MF8513-G1EATxx *MF8513-G4EATxx *MF8513-G5EATxx *MF88M1-G7DATxx

<<MOSEL>>

*29F080PFTN *29F400TA MF29F040A

<<MOTOROLA>>

29F010 29F040

<<MXIC>>

MX26C1000 *MX28F002B *MX28F002T MX28F1000
MX28F2000 MX28F4000 *MX29F1610 (Page) *MX29F1610 (Word)
*MX29F8100 (Page) *MX29F8100 (Word)

<<NEC>>

uPD28C04 uPD28C05 uPD28C256 uPD28C64/A
*uPD28F002LGZ-xB-LJH *uPD28F002LGZ-xT-LJH
*uPD28F200GX-B *uPD28F200GX-T *uPD28F400GX-B *uPD28F400GX-T

<<NS>>

NMC2816 NMC9816A NMC9817/17A NMC98C64

<<OKI>>

MSM2816A MSM28C16A MSM28C256 MSM28C64A/B
MSM28F101 *MTC8201M16-xx0A1 *MTC8201M16-xx0B1 *MTC8201M16-xx0G1
*MTC8212816-xx0A1 *MTC821M216-xx0A1 *MTC821M216-xx0B1 *MTC821M216-xx0G1
*MTC821M516-xx0A1 *MTC821M516-xx0B1 *MTC821M516-xx0G1 *MTC8225616-xx0A1
*MTC8225716-xx0A1 *MTC8225716-xx0B1 *MTC8225716-xx0G1 *MTC8251216-xx0A1
*MTC8251316-xx0A1 *MTC8251316-xx0B1 *MTC8251316-xx0G1 *MTC8301M16-xxxxxx
*MTC8302M16-xxxxxx *MTC8351216-xxxxxx *MTC8601M16-xx0A2
*MTC8601M16-xx0B2/C2 *MTC8602M16-xx0A2
*MTC8602M16-xx0B2/C2 *MTC8625616-xx0A2
*MTC8625616-xx0B2/C2 *MTC8651216-xx0A2
*MTC8651216-xx0B2/C2

<<OUP IIN>>

*9009-68F1MB *9009-68F256 *9009-68F2MB *9009-68F512

*9009-68S1MB	*9009-68S256	*9009-68S512	
<<PANASONIC>>			
*BN-011HFRCE	*BN-011HFRE	*BN-01MHFRCE	*BN-01MHFRE
*BN-01MHMCCE	*BN-01MHMCCE	*BN-01MHRE	*BN-01MHTE
*BN-021HFRCE	*BN-021HFRE	*BN-02MHFRCE	*BN-02MHFRE
*BN-02MHMCCE	*BN-02MHMCCE	*BN-02MHRE	*BN-02MHTE
*BN-04MHFRCE	*BN-04MHFRE	*BN-04MHMCDE	*BN-04MHMCCE
*BN-04MHRE	*BN-04MHTE	*BN-064HMCCE	*BN-064HMCE
*BN-064HRE	*BN-064HTE	*BN-08MHRE	*BN-128HMCCE
*BN-128HMCE	*BN-128HRE	*BN-128HTE	*BN-16MHRE
*BN-256HFRCE	*BN-256HFRE	*BN-256HMCCE	*BN-256HMCE
*BN-256HRE	*BN-256HTE	*BN-511HFRCE	*BN-511HFRE
*BN-512HFRCE	*BN-512HFRE	*BN-512HMCCE	*BN-512HMCE
*BN-512HRE	*BN-512HTE		
<<PHILIPS>>			
28F010	28F512	48F010	
<<PRETEC>>			
*JA-0064SRMxxFx	*JA-0128SRMxxFx	*JA-0256FLAxxFx	*JA-0256OTPxxFx
*JA-0256SRMxxFx	*JA-0512FLAxxFx	*JA-0512MSKxxFx	*JA-0512OTPxxFx
*JA-0512SRMxxFx	*JA-1024FLAxxFx	*JA-1024MSKxxFx	*JA-1024OTPxxFx
*JA-1024SRMxxFx	*JA-2048FLAxxFx	*JA-2048MSKxxFx	*JA-2048OTPxxFx
*JA-2048SRMxxFx	*JA-4096FLAxxFx	*JA-4096MSKxxFx	*JA-4096OTPxxFx
<<ROCKWELL>>			
2816A			
<<ROM-EMULATOR>>			
*BATTERY BACKUP RAM 27128		*BATTERY BACKUP RAM 2716	
*BATTERY BACKUP RAM 27256		*BATTERY BACKUP RAM 2732	
*BATTERY BACKUP RAM 27512		*BATTERY BACKUP RAM 2764	
<<SAMSUNG>>			
KM2816A	KM2817A	KM2864AH	KM2865AH
KM28C16	KM28C17	KM28C256	KM28C64
KM28C65	KM29C010		
<<SEQ>>			
DQ2804A	DQ2816A(AH)	DQ2817A(AH)	DQ28256/C256(A)
DQ2864/64H	DQ28C010	DQ28C64/C64A	DQ28C65
DQ28HC256	DQ28HC64/H	DQ38C16	DQ38C32
DQ47F010	DQ47F512	DQ48F010	DQ48F512
DQ52B13/B13H	DQ52B33/B33H	DQ5516A(AH)	DQ5517A
DQM28C010	DQM28C010A		
<<SEIKO>>			
S2812A	S2817A	S2840R/A	S2860A
S2864A	S28F512A		
<<SGS-THOMSON>>			
M28C64C	M28F/V101/A/B	M28F/V201/A	*M28F/V410M
*M28F/V410N	*M28F/V411N	*M28F/V420M	*M28F/V420N
*M28F/V421N	*M28F/V841M	*M28F/V841N	M28F1001
M28F102	M28F256/A	M28F512	M29F040
M48T58	M48T59	M48Z58	M48Z59
MK/M48T02/B/12/B	MK/M48T08/B/18/B	MK/M48Z02/B/12/B	MK/M48Z08/18
MK/M48Z09/19	MK46Z128/Y	MK46Z256/Y	MK48C02A/12A
MK48Z128/Y	MK48Z256/Y	MK48Z30/Y	MK48Z32/Y
MK48Z512/Y	MKI48Z02/12	MKI48Z18	

<<SHARP>>			
*LH28F004SUT	*LH28F008SA	*LH28F016SA	*LH28F016SU
LH28F020SUU-N10	*LH28F032SUTD	*LH28F400SUN	*LH28F400SUT
*LH28F800SU			
<<SIERRA>>			
SC22101	SC22201		
<<SST>>			
28EE011	28LS040	28SF020	28SF040
29EE010	29EE020	29EE512	29LE/VE010
29LE/VE512			
<<SUMITOMO>>			
*SMC-01MFJ-05E	*SMC-01MFJ-NA	*SMC-02MFJ-05E	*SMC-02MFJ-NA
*SMC-04MFJ-05E	*SMC-04MFJ-NA	*SMC-256FJ-05E	*SMC-256FJ-NA
*SMC-512FJ-05E	*SMC-512FJ-NA		
<<TI>>			
TMS28F010	TMS28F020	TMS28F040	TMS28F210
TMS28F512	TMS29F010	TMS29F256	TMS29F258
TMS29F259	TMS29F512		
<<TOSHIBA>>			
TC58257A	TC584000P/F/FT/TR	TC58F010P/F/FT/TR	*TH6M16010
*TH6M16020	*TH6M16040	*TH6M16080	*TH6M16256
*TH6M16512	*TH6S16010	*TH6S16020	*TH6S16256
*TH6S16512			
<<Turbo IC>>			
28C256	28C64		
<<VLSI>>			
28HC64			
<<WINBOND>>			
W27E010	W27E257	W27E512	W29C020
W29EE011	W29EE021	W29EE512	W78T064
<<XICOR>>			
X(M)28C010/C010I	X2001/I	X2004/I/M	X20C04
X20C05	X20C16	X20C17	X20C64/FR
X2201A	X28(C)256/B/(C)256I		X2804A/04AI
X2816A/16AI	X2816B/16BI	X2816C/16CI	X2864A/64AI
X2864H/64HI	X28C512/C512I	X28C513	
X28C64/B/C64I/64B/BI		X28HC16/C16	X28HC256/VC256
X28HC64	X28LC512	X28LC513	X68C64
X86C64	X88257	X88C64/C64I	XM28C020/I
XM28C040	XM28C4096		

* : NEED EXPANSION ADAPTOR

***** Serial PROM Device *****

<<AKM>>

AK93C45/45L	AK93C46	AK93C57	AK93C67
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<<AT&T>>

ATT17128/F	ATT17128A	ATT1736/F	ATT1736A
ATT1765/F	ATT1765A		

<<ATMEL>>

AT17C128	AT17C256	AT17C65	AT24C01/A
AT24C02	AT24C04	AT24C08	AT24C16
AT24C164	AT24C21	AT24C32	AT24C64
AT25010	AT25020	AT25040	AT25320
AT25640	AT25C01	AT25C02	AT25C04
AT59C11(x16)	AT59C11(x8)	AT59C13(x16)	AT59C13(x8)
AT59C22(x16)	AT59C22(x8)	AT93C46(x8)	AT93C46/A(x16)
AT93C56(x16)	AT93C56(x8)	AT93C57(x16)	AT93C57(x8)
AT93C66(x16)	AT93C66(x8)		

<<CATALYST>>

*CAT22C10/I	*CAT22C12/I	CAT24C02/I	CAT24C02A/AI
CAT24C04/I	CAT24C08/I	CAT24C16/I	CAT24C32/I
CAT24C44/I	CAT24LC02/I	CAT24LC02A/AI	CAT24LC04/I
CAT24LC08/I	CAT24LC16/I	CAT32C101(x16)	CAT32C101(x8)
CAT33C101/I(x16)	CAT33C101/I(x8)	CAT33C104(x16)	CAT33C104(x8)
CAT33C108/I(x16)	CAT33C108/I(x8)	CAT33C116/I(x16)	CAT33C116/I(x8)
CAT33C204(x16)	CAT33C204(x8)	CAT35C102(x16)	CAT35C102(x8)
CAT35C104/H/I(x16)		CAT35C104/H/I(x8)	CAT35C108/I(x16)
CAT35C108/I(x8)	CAT35C116/I(x16)	CAT35C116/I(x8)	
CAT35C202/H/I(x16)		CAT35C202/H/I(x8)	
CAT35C204/H/I(x16)		CAT35C204/H/I(x8)	
CAT59C11/A/H/I(x16)		CAT59C11/A/H/I(x8)	
CAT64LC10/I	CAT64LC20/I	CAT64LC40/I	CAT93C46/I(x16)
CAT93C46/I(x8)	CAT93C46A/AI	CAT93C56/I(x16)	CAT93C56/I(x8)
CAT93C66/I(x16)	CAT93LC56/I(x16)	CAT93LC56/I(x8)	

<<EXEL>>

XL24C01A	XL24C02	XL24C04/-3	XL24C08
XL24C16	XL24E16	XL25020	XL25040
XL93C46/P	XL93C66	XL93CS46/-3	XL93LC06
XL93LC46/-3	XL93LC46A	XL93LC56/-3	XL93LC56A
XL93LC66/-3	XL93LC66A	XL93LL46	XL93LL56
XL93LL66			

<<FUJITSU>>

MB8541P	*MBM2212
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<<GI>>

PCD8572

<<HOLTEK>>

HT93C/LC46

<<HUGHES>>

HML069D	HML084
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<<HYUNDAI>>

HY93C46

<<ICT>>			
93C46	93C46A	93C56	93C66
93CX46	93CX56	93CX66	
<<ISSI>>			
IS24C02/-3	IS24C04/-3	IS24C16-3	IS93C46/-3
IS93C56/-3	IS93C66/-3		
<<ITT>>			
NVM3060			
<<MATSUSHITA>>			
MN12C201D			
<<MICROCHIP>>			
24AA01	24AA02	24AA04	24AA08
24AA16	24AA32	24AA65	24C/LC32
24C/LC65	24C01A	24C02A	24C04A
24C08B	24C16B	24LC/AA164	24LC/AA174
24LC/LCS21	24LC01B	24LC02B	24LC04B
24LC08B	24LC16B	24LC211	24LC41
24LCS21A	24LCS52	25LC080	25LC160
37LV128	37LV36	37LV65	59C11(x16)
59C11(x8)	85C72	85C82	85C92
93AA46(x16)	93AA46(x8)	93AA56(x16)	93AA56(x8)
93AA66(x16)	93AA66(x8)	93C06	93C46(x16)
93C46(x8)	93C56(x16)	93C56(x8)	93C66(x16)
93C66(x8)	93LC46/B(x16)	93LC46/B(x8)	93LC56/B(x16)
93LC56/B(x8)	93LC66/B(x16)	93LC66/B(x8)	93LC76(x16)
93LC76(x8)	93LC86(x16)	93LC86(x8)	93LCS56
93LCS66	HCS300		
<<MITSUBISHI>>			
M6M80011AP	M6M80021P	M6M80041P	M6M80042P
<<MOTOROLA>>			
MCM2801	MPA17128	MPA1765	MPA37128
MPA3765			
<<NS>>			
*MN95HS01(14 PIN)	*MN95HS01(8 PIN)	*MN95HS02(14 PIN)	*MN95HS02(8 PIN)
NM24C02/L	NM24C03/L	NM24C04/L	NM24C05/L
NM24C08/L	NM24C09/L	NM24C16/L	NM24C17/L
NM25C04/L	NM59C11(x16)	NM59C11(x8)	NM9306
NM9307	NM9313B	NM9314B	NM9346
NM93C06	NM93C06/L/LZ	NM93C06L	NM93C46
NM93C46/L/LZ/XLZ	NM93C46A/AL(x16)	NM93C46A/AL(x8)	NM93C46L
NM93C56/L/LZ	NM93C66/L/LZ	NM93C86A(x16)	NM93C86A(x8)
NM93CS06/L/LZ	NM93CS26	NM93CS46/L/LZ	NM93CS56/L/LZ
NM93CS66/L/LZ	NM95C12		
<<OKI>>			
MSM16911RS(x16)	MSM16911RS(x8)		
<<PHILIPS>>			
PCB2421	PCF8522E	PCF8581/C	PCF8582E
PCF8594			
<<SAMSUNG>>			
KM93C06	KM93C07	KM93C46	

<<SEEQ>>			
2913A/C	2914A	2919G	2922A
2929G	2934A	2939G	
<<SEIKO>>			
S-24S/H30	S-24S/H45	S-2911R/I(x16)	S-2911R/I(x8)
S-2913AR/I	S-2913CR/I	S-2914AR/I	S-2914R(x16)
S-2914R(x8)	S-2917I(x16)	S-2917I(x8)	S-2918I
S-2919AR/I	S-2919CR/I	S-2919GR/I	S-2922AR/I
S-2923CR/I	S-2924AR/I	S-2924R(x16)	S-2924R(x8)
S-29255A	S-2929AR/I	S-2929CR/I	S-2929GR/I
S-2933CR/I	S-2934AR/I	S-29355A	S-2939AR/I
S-2939CR/I	S-2939GR/I	S-2940I	S-2961I
S-2980I	*S22H10R/I	*S22H12R/I	*S22S10R/I
*S22S12R/I			
<<SGS-THOMSON>>			
ST24/25164	ST24/25C16	ST24/25W16	ST24C01/C
ST24C02A	ST24C04	ST24C04C	ST24C08/C
ST24E16D	ST24E32	ST24E64D	ST24W01C
ST24W02C	ST24W04C	ST24W08C	ST25C01/C
ST25C02A	ST25C04	ST25C04C	ST25C08/C
ST25E16D	ST25E32	ST25E64D	ST25W01C
ST25W02C	ST25W04C	ST25W08C	ST93C06(x16)
ST93C06(x8)	ST93C46A(x16)	ST93C46A(x8)	ST93C56(x16)
ST93C56(x8)	ST93C66(x16)	ST93C66(x8)	ST93CS46
ST93CS47	ST93CS56	ST93CS57	ST93CS66
ST93CS67	ST95P04C		
<<SIEMENS>>			
SDA2506	SDA2516/-5	SDA2526/-5	SDA2546/-5
SDA2586/-5	SDA25X16/-5	SDA25X26/-5	SDA25X46/-5
SDA25X86/-5			
<<SONY>>			
CXK1011P	CXK1012P	CXK1013P	CXK1023P
CXK1024P(x16)	CXK1024P(x8)		
<<TOSHIBA>>			
TC89101P(x16)	TC89101P(x8)	TC89102P(x16)	TC89102P(x8)
<<XICOR>>			
*X2210/I/M	*X2212/I/M	X24012	X2402/C02/I
X24022	X2404/C04/I	X24042	X24164
X24165	X24325	X2444/44I/44P	X24645
X24C00	X24C01/I	X24C08/I	X24C16/I
X24C44/I/P	X24C45/45I	X24F016	X24F032
X24F064	X25010	X25020	X25040
X25043	X25080	X25128	X25160
X25320	X25401	X25640	X25642
X25C02	X25C45	X25F008	X25F016
X25F032	X25F064	X25F128	X84041
<<XILINX>>			
XC17128	XC17128D	XC17128L	XC1718D
XC1718L	XC17256D	XC17256L	XC1736
XC1736A	XC1736D	XC1765	XC1765D
XC1765L			

* : NEED EXPANSION ADAPTOR

***** BPROM Device *****

<<AMD>>

27S12/S13	27S18/S19/A/SA	27S180/S181/A	27S184/S185
27S190/S191/A/SA	27S20	27S21/A	27S23
27S28/A	27S280/S281/A	27S29/A/SA	27S290/S291
27S31/A	27S32/S33/A	27S41/A	27S43/A
27S49/A/SA	AM27S25/A/SA	AM27S27/27A	AM27S35/37/A/SA
AM27S45/47/A/SA			

<<ASAHI-KASEI>>

AK27CX161/CX162	AK27CX321/CX322	AK27CX641/CX642	
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<<ATMEL>>

AT27HC641/HC642	AT27HC641R/HC642R		
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<<CYPRESS>>

CY7C225	CY7C225A	CY7C235	CY7C235A
CY7C243	CY7C244	CY7C245	CY7C245A
CY7C251	CY7C253	CY7C254	CY7C261
CY7C263	CY7C264	CY7C265	CY7C266
CY7C268	CY7C269	*CY7C270	CY7C271
CY7C274	*CY7C276	CY7C277	CY7C279
CY7C281/C282	CY7C281A/C282A	CY7C285	CY7C286
CY7C287	CY7C291/C292	CY7C291A/C292A/293A	

<<FUJITSU>>

*MB7111/12	*MB7113/14	*MB7115/16	*MB7117/18
*MB7121/22	*MB7123/24	*MB7128	*MB7130
*MB7132	*MB7134	*MB7136	*MB7138
*MB7142	*MB7144	*MB7152	*MB7153/54

<<HARRIS>>

7602/03	7610/11	76161	76165
7620/21	76321	7640/41	7642/43
7649	7681	7685	

<<ICT>>

27CX321/CX322	27CX641/CX642		
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<<MICROCHIP>>

27HC641

<<MITSUBISHI>>

M54700/701

<<MMI>>

63LS140/LS141	63LS240/LS241	63LS441	63S080/S081
63S140/S141	63S1640/S1641	63S1681/LS1681	63S240/S241
63S280/S281	63S3281	63S440/S441	63S480/S481
63S485	63S840/S841	63S881	

<<MOTOROLA>>

7620/21	7640/41	7642/43	7649
7680/81	7684/85		

<<NEC>>

uPD27HC65

<<NS>>

DM74LS471	DM74S188/S288	DM74S287/S387	DM74S472/S473
DM74S474/S475	DM74S570/S571	DM74S572/S573	DM77S180/S280
DM77S181/S281	DM77S184/S185	DM77S190/S290	DM77S191/S291
DM77S195	DM87S180/S280	DM87S181/S281	DM87S184/S185
DM87S190/S290	DM87S191/S291	DM87S195	DM87S321/S421

<<PHILIPS>>

27HC641/HC642	*82HS187	*82HS189	*82HS191/LHS191
*82HS195	*82HS321	*82HS641	
82LS180/LS181/S181/A		82LS195/A/B	82S115
82S126/A/S129/A	82S130/S131/A	82S135/LS135	
82S136/S137/A/LS137		82S140/S141/A	82S146/S147/A/B
82S182/S183	82S184/S185/A	82S190/S191/A/C	82S23/A/S123
82S2708	82S321	82S641/A/B	

<<SEEQ>>

DQ36C16	DQ36C32
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<<SGS-THOMSON>>

M27HC641/HC642

<<SHARP>>

LH5749/J

<<TI>>

TBP18S/SA030	TBP24S10/SA10	TBP24S166/SA166	TBP24S41/SA41
TBP24S81/SA81	TBP28L22/LA22	TBP28L45/S45	TBP28L85/S85
TBP28L86/S2708	TBP28S165/L166	TBP28S166/SA166	TBP28S42/SA42/L42
TBP28S46/SA46	TBP28S86/SA86	TMS27C/PC49	TMS27C291/C292

<<WSI>>

WS57C191/291C	WS57C191/C191B	WS57C291/C291B	WS57C43/C43B
WS57C43C	WS57C45	WS57C45C	WS57C49/C49B
WS57C49C	WS57C51/C51B	WS57C51C	WS57C71C/C71D

* : NEED EXPANSION ADAPTOR

***** MPU/MCU Device *****

<<8748-series>>

8741A	8741AH	8742	8742AH
8742H	8748	8748AH	8748H
8749AH	8749H	8750H	87C42

<<AMD>>

8751H	8753H	87C51	87C521
87C52T2	87C541		

<<ATMEL>>

AT89C1051	AT89C2051	AT89C51	AT89C52
AT89C55	AT89LV51	AT89LV52	AT89S53
AT89S8252			

<<DALLAS>>

DS5000 32	DS5000 8	DS87C520	*DS87C530
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<<DynaColor>>

D16F51D	D16F51P	D16F52D	D16F52P
D16F54D/L	D16F54P		

<<HITACHI>>

*HD407/L4808H/FS	*HD407/L4818H/FS	*HD4074008F/S/C	*HD4074019F/S/C
*HD4074054S/H	*HD4074094S/H	*HD4074224S	*HD4074308P/S/C
*HD4074318H	*HD4074318S	*HD4074329S/FS/C	*HD4074339S
*HD4074344S/FP	*HD4074394S/FP	*HD4074408F/S/C	*HD4074418F/S/C
*HD4074608H/FS	*HD4074618H/FS	*HD4074629FS	*HD4074629H
*HD4074629TF	*HD4074654S/H	HD63701V0	*HD63701X0
*HD63705V0	HD637A01V0	*HD637A01X0	*HD637A05V0
HD637B01V0	*HD637B01X0	*HD637B05V0	*HD647180X
*HD6473032F	*HD6473048F	*HD6473214F	*HD6473214P
*HD6473217F	*HD6473217P	*HD6473228CP/P/F	*HD6473238CP/P/F
*HD6473258CP/P/F	*HD6473297F	*HD6473308F/CP	*HD6473332CP/TF
*HD6473378VF/VCP/F/CP		*HD6473388VF/VCP/F/CP	
*HD6473644H	*HD6473644P	*HD6473834X/H	*HD6475208/C/P/F
*HD6475328CP/F	*HD6475348CP/F	*HD6475368CP/F	*HD6477034F
*HD6477042F	*HD6477043F	*HD64F3334CP	*HD64F3334F
*HD64F3334TF	*HD64F3337F	*HD64F3337TF	*HD64F3434F/TF

<<INTEL>>

8744/44H	8751/51H	8751BH	8752/52H
8752BH	8755A	*8795BH	*8796BH
*8796JC	*8797BH	*8797JF	*8798
*87C/L196KD	*87C/L196KD(QFP)	87C151SA	87C151SB
*87C194 (PLCC)	*87C194 (QFP)	*87C196CA	*87C196CB
*87C196JQ	*87C196JR	*87C196JT	*87C196JV
*87C196KB	*87C196KB(QFP)	*87C196KC	*87C196KC(QFP)
*87C196KQ	*87C196KR	*87C196KS	*87C196KT
*87C196MC	*87C196MD	*87C196MH	*87C196NQ
*87C196NT	*87C198 (PLCC)	*87C198 (QFP)	87C251SA
87C251SB(A-step)	87C251SB(B-step)	87C251SP	87C251SQ
87C252	87C51	87C51(FX CORE)	87C51FA
87C51FB	87C51FC	*87C51GB OTP	*87C51GB WINDOW
87C51RA	87C51RB	87C51RC	87C52
87C54	87C58	87C75PF	87L51FA
87L51FB	87L51FC	87L52	87L54
87L58	*KU87C51SL	*SB87C51SL	

<<LG Semicon>>
GMS80C701

<<MICROCHIP>>

*MTA81010	*PIC12C508	*PIC12C509	PIC14000
PIC16C52	PIC16C54/C54A	PIC16C55	PIC16C554
PIC16C556	PIC16C558	PIC16C56	PIC16C57/CR57A
PIC16C58A	PIC16C61	PIC16C62	PIC16C620
PIC16C621	PIC16C622	PIC16C62A	PIC16C63
PIC16C64	PIC16C64A	PIC16C65/LC65	PIC16C65A
PIC16C71	PIC16C710	PIC16C711	PIC16C72
PIC16C73	PIC16C73A	PIC16C74	PIC16C74A
PIC16C84/LC84	*PIC16C923	*PIC16C924	PIC16CR54
PIC16CR54A	PIC16CR57B	PIC16CR58A	PIC16F83/LF83
PIC16F84/LF84	PIC17C42	PIC17C42A	PIC17C43
PIC17C44			

<<MITSUBISHI>>

*M34250E2	*M34515E4	*M34520E8	*M37450E4
*M37450E8	*M37451E4	*M37451E8	*M37451EC
*M37470E4	*M37470E8	*M37471E4	*M37471E8
*M37702E2B	*M37702E4B	*M37702E6B	*M37702E8B
*M38002E2	*M38002E4	*M38004E8	*M38063E6
*M38067EC	*M38067EC (AFS)	*M38203E4	*M38203E4 (FS)
*M38207E8	*M38207E8 (FS)	*M38802E2	*M38813E4

<<MOTOROLA>>

*MC68701	*MC68701U4	*MC68705P3	*MC68705P5
*MC68705R3	*MC68705R5	*MC68705U3	*MC68705U5
*MC68HC11A1/A8/E1/E9/E20 EEPROM		*MC68HC11A8/A1 (DIP-48) EEPROM	
*MC68HC11F1 EEPROM	*MC68HC705B16/X16 (EEPROM)		
*MC68HC705B16/X16 (EPROM)		*MC68HC705B5	*MC68HC705BD3
*MC68HC705C12A	*MC68HC705C4A	*MC68HC705C8	*MC68HC705C8
*MC68HC705C8.0B67H	*MC68HC705C8A	*MC68HC705C9	*MC68HC705C9A
*MC68HC705D9	*MC68HC705E1	*MC68HC705J1 EMUL	*MC68HC705J1A
*MC68HC705J2	*MC68HC705K1P (OTP)	*MC68HC705K1S (WINDOW)	
*MC68HC705L16	*MC68HC705L5	*MC68HC705P6	*MC68HC705P6A
*MC68HC705P9	*MC68HC705SR3	*MC68HC705X32 (EEPROM)	
*MC68HC705X32 (EPROM)		*MC68HC705X4	
*MC68HC711D3 (PLCC-44/DIP-40)		*MC68HC711E20 (PLCC-52/QFP-64)	
*MC68HC711E9 (PLCC-52/QFP-64)		*MC68HC711E9/711E20 EEPROM	
*MC68HC711G5	*MC68HC711K4 EEPROM		
*MC68HC711K4 (PLCC-84/QFP-80)		*MC68HC711KA4 (PLCC-68)	
*MC68HC711KA4/HC11KA4 EEPROM		*MC68HC805B6	*MC68HC805C4
*MC68HC811E2	*MC68HR705J1A	*MC68S711E9 EEPROM	
*MC68S711E9 (PLCC-52/QFP-64)			

<<MYSON>>

MTV012

<<NATIONAL>>

COP820CJMH	COP822CJMH	COP840C	COP842CMH
COP8640CMH	COP8642CMH	COP8780C	COP8781C
COP8782C	COP8784EG/CF/CL	COP8788EG/CF/CL	COP87L20
COP87L22	COP87L40	COP87L42	COP87L640
COP87L642	*COP87L80N (DIP40)	*COP87L80V (PLCC44)	COP87L81
COP87L82	COP87L84	COP87L84-BC	
*COP87L88GW (PLCC68)		*COP87L88N (DIP40)	*COP87L88V (PLCC44)
COP880CMH	COP881CMH	COP884CFMH	COP884CGMH
COP884CLMH	COP888CGMH	COP888CLMH	COP8ACC720
COP8ACC728	*COP8SAA716 (DIP16)	COP8SAA720 (20PIN)	COP8SAA728 (28PIN)

COP8SAB720 (20PIN) COP8SAB728 (28PIN) COP8SAC720 (20PIN) COP8SAC728 (28PIN)
 *COP8SAC740 *COP8SAC744V *COP8SAC744VEJ

<<NEC>>

8755A	uPD17P103CX	*uPD17P104CS/GS	uPD17P107CX
*uPD17P108CS/GS	*uPD17P132CS/GT	*uPD17P133ES/GT	uPD17P137ACT/GT
*uPD17P149CT/GT	*uPD17P202	*uPD17P207	*uPD71P301KA
*uPD71P301L	*uPD75CG208E	*uPD75CG208EA	*uPD75CG216AE
*uPD75CG216AEA	*uPD75P0016CU	*uPD75P0016GB	*uPD75P008CU
*uPD75P008GB	*uPD75P036CW	*uPD75P036GC	*uPD75P108BCW
*uPD75P108CW/DW	*uPD75P108GF	*uPD75P116CW	*uPD75P116GF
*uPD75P216ACW	*uPD75P218CW	*uPD75P218GF	*uPD75P3016GK
*uPD75P3018GC	*uPD75P3018GK	*uPD75P3036GC	*uPD75P3036GK
*uPD75P308GF	*uPD75P3116GC	*uPD75P316BGC	*uPD75P316BGK
*uPD75P316GF	*uPD75P3216GT	*uPD75P328GC	uPD75P402C
uPD75P402C/CT	*uPD75P516GF	*uPD75P518GF	*uPD75P54CS
*uPD75P54G	*uPD75P56CS	*uPD75P56G	*uPD75P64CS
*uPD75P64G	*uPD75P66CS	*uPD75P66G	uPD77P25
uPD77P56	*uPD77P56CR	uPD77P57	*uPD77P57CR
*uPD78CP14CW	*uPD78CP14GF	*uPD78CP14L	*uPD78P014CW
*uPD78P014GC	*uPD78P018FY	*uPD78P0308GC	*uPD78P054GC
*uPD78P054GK	*uPD78P054KK	*uPD78P064GC	*uPD78P064GF
*uPD78P064KL	*uPD78P083GB	*uPD78P214CW	*uPD78P214L
*uPD78P218AGC	*uPD78P312ACW	*uPD78P312AL	*uPD78P328CW
*uPD78P328L			

<<PHILIPS>>

*51XAG17	*51XAG27	*51XAG37	*87C054
*87C055	*87C451	*87C453	87C504
87C508	87C51	87C51FA	87C51FB
87C51FC	87C52	87C524	87C528
87C54	*87C542	87C550	*87C552
87C575	87C58	*87C592	87C652
87C654	*87C748	*87C749	*87C750
*87C751	*87C752	*87CE598	87L51FA
87L51FB	89C738	*89CE558	*97C100
PCD3745AP/AT	PCD3755AP/AT	PCD3756AP/AT	*PSD301
*PSD302	*PSD303	*PSD311	*PSD312
*PSD313			

<<SGS-THOMSON>>

ST62T/E10	*ST62T/E15	*ST62T/E15	ST62T/E20
*ST62T/E25	*ST62T/E25	ST62T/E60	*ST62T/E65
*ST62T/E65 (B)	Z86E11 vcp=5.0v	Z86E11 vcp=5.8v	Z86E21 vcp=5.0v
Z86E21 vcp=5.8v			

<<SIEMENS>>

SAB-C510G-1E

<<TI>>

*TMS320E/P14	*TMS320E/P15 (DIP)	*TMS320E/P15 (PLCC)	*TMS320E/P17 (DIP)
*TMS320E/P17 (PLCC)	*TMS320E/P25	*TMS370C610A	*TMS370C710A
*TMS370C742A	*TMS370C756A	*TMS370C758A	*TMS370C758B
TMS7742	TMS77C82		

<<TOSHIBA>>

8755A	*TMP47P201VP	*TMP47P202VP	*TMP47P241VM
*TMP47P241VN	*TMP47P400VF	*TMP47P400VN	*TMP47P403VM
*TMP47P403VN	*TMP47P422VF	*TMP47P422VN	*TMP47P443VN
*TMP47P862VN	*TMP87P844N	*TMP87PH46N	*TMP90PM40F
*TMP90PM40N	*TMP91P640E-10	*TMP91P640F-10	*TMP91P640N-10

<<WINBOND>>
W78E354

W78E51

W78E52

<<WSI>>

*PSD301
*PSD303
*PSD312
*PSD401A1
*PSD403A1
*PSD412A1
*PSD501B1
*PSD512B1
*ZPSD303V

*PSD301L
*PSD303L
*PSD312L
*PSD401A2
*PSD403A2
*PSD412A2
*PSD502B1
*PSD513B1
*ZPSD311V

*PSD302
*PSD311
*PSD313
*PSD402A1
*PSD411A1
*PSD413A1
*PSD503B1
*ZPSD301V
*ZPSD312V

*PSD302L
*PSD311L
*PSD313L
*PSD402A2
*PSD411A2
*PSD413A2
*PSD511B1
*ZPSD302V
*ZPSD313V

<<ZILOG>>

Z86E02
Z86E06
Z86E23
Z86E31 187X
*Z86E73

Z86E03
Z86E08
Z86E30
*Z86E40
*Z89371

Z86E04
Z86E08 186X
Z86E30 187X
*Z86E40 1873

Z86E04 186X
Z86E21 OTP
Z86E31
*Z86E72

* : NEED EXPANSION ADAPTOR

***** PLD Device *****

<<ALTERA>>

85C060-10/-12	85C060-15/-25	85C090-12/-15	85C090-20/-25
*EP1200	*EP1210	*EP1800I	*EP1800JC/LC/GC/-2
*EP1800JC/LC/GC/-3	*EP1810JC/LC/GC/-20		
*EP1810JC/LC/GC/-25		*EP1810JC/LC/GC/-35	
*EP1810JC/LC/GC/-45		*EP1810JC/LC/GC/-55	
*EP1810LC/-20T	*EP1810LC/-25T	*EP1810LC/-35T	*EP1830LC/-20
*EP1830LC/-20T	EP220	EP224	EP22V10ELC/EPC
EP22V10LC/PC	EP310/-2/-3	EP310I	EP312
EP320DC/-1/-2	EP320IDC	EP320IPC	EP320PC/-1/-2
*EP324	EP330/-12/-15	EP600 NON-TURBO	EP600-3 NON-TURBO
EP600/-3	EP600I	EP610 NON-TURBO	
EP610-15 NON-TURBO		EP610-15/-20/-25	
EP610-15T/-20T/-25T		EP610-30 NON-TURBO	
EP610/-30/-35/-40	EP610I	EP630-15 NON-TURBO	
EP630-15/-20	EP630-20 NON-TURBO		EP900 NON-TURBO
EP900-2 NON-TURBO	EP900-3 NON-TURBO	EP900/-2/-3	EP900I
EP910-30 NON-TURBO		EP910-30/-35	EP910-30T/-35T
EP910-40/-45	EP910-40T/-45T	EP910A-15/-25	EP910I
EPC1	EPC1 (EPC1064.POF)	EPC1 (EPC1213.POF)	EPC1064
EPC1064V	EPC1213	EPM5016	EPM5032
*EPM5064	*EPM5128	*EPM5128A	*EPM5130 (PGA100)
*EPM5130 (PLCC84)	*EPM5192	*EPM5192A	*EPM7032
*EPM7032V	*EPM7064LC44	*EPM7064LC68	*EPM7064LC84
*EPM7064QC100	*EPM7064TC44	*EPM7096LC68	*EPM7096LC84
*EPM7096QC100	*EPM7128ELC84-(C)	*EPM7128ELC84-(E)	*EPM7128EQC100-(C)
*EPM7128EQC100-(E)	*EPM7128LC84	*EPM7128QC100	*EPM7160ELC84-(C)
*EPM7160ELC84-(E)	*EPM7160EQC100-(E)	*EPM7160EQC160-(C)	*EPM7160EQC160-(E)
*EPM7192EGC160	*EPM7192EQC160	*EPM7192GC160	*EPM7192QC160
*EPM7256EGC192-(C)	*EPM7256EGC192-(E)	*EPM7256EQC160-(C)	*EPM7256EQC160-(E)
*EPM7256EQC208-(C)	*EPM7256EQC208-(E)	EPS448DC/PC	*EPS464
*EPX740LC44-10	*EPX740LC44-10Z	*EPX740LC44-15	*EPX740LC44-15Z
*EPX740LC68-10	*EPX740LC68-10Z	*EPX740LC68-15	*EPX740LC68-15Z
*EPX780LC84	*EPX780QC132	*EPX880LC84	*EPX880QC132

<<AMD>>

AmPAL16L8	AmPAL16L8A	AmPAL16L8AL	AmPAL16L8B/Q/L
AmPAL16R4	AmPAL16R4A	AmPAL16R4AL	AmPAL16R4B/Q/L
AmPAL16R6	AmPAL16R6A	AmPAL16R6AL	AmPAL16R6B/Q/L
AmPAL16R8	AmPAL16R8A	AmPAL16R8AL	AmPAL16R8B/Q/L
AmPAL18P8AL	AmPAL20L10-20	AmPAL20L10AL	AmPAL20L10B
AmPAL20RP10	AmPAL20RP4	AmPAL20RP6	AmPAL20RP8
AmPAL22P10	AmPAL22V10A/-15/-20		*MACH110
*MACH111	*MACH111SP	*MACH120	*MACH130
*MACH131	*MACH131/1	*MACH131SP	*MACH210/A/AQ
*MACH211	*MACH211SP	*MACH215	*MACH220
*MACH221	*MACH230	*MACH231	*MACH231/1
*MACH231SP	*MACH355/Q	*MACH435	*MACH445/Q
*MACH465/Q	*MACH466	*MACH5-128/102	*MACH5-128/120
*MACH5-128/68	*MACH5-192/102	*MACH5-192/120	*MACH5-192/160
*MACH5-192/68	*MACH5-256/102	*MACH5-256/120	*MACH5-256/160
*MACH5-256/68	*MACH5-512/120	*MACH5-512/160	*MACH5-512/184
*MACH5LV-512/120	*MACH5LV-512/160	*MACH5LV-512/184	*MACHLV210/A
*MACHLV466	*PAL16L8-4	PAL16L8-5/-7	PAL16L8D/2
PAL16L8H-10	*PAL16R4-4	PAL16R4-5/-7	PAL16R4D/2
PAL16R4H-10	*PAL16R6-4	PAL16R6-5/-7	PAL16R6D/2
PAL16R6H-10	*PAL16R8-4	PAL16R8-5/-7	PAL16R8D/2
PAL16R8H-10	PAL20L8-10/2	*PAL20L8-4	PAL20L8-5/-7

PAL20R4-10/2	*PAL20R4-4	PAL20R4-5/-7	PAL20R6-10/2
*PAL20R6-4	PAL20R6-5/-7	PAL20R8-10/2	*PAL20R8-4
PAL20R8-5/-7	PAL22V10-7/-10/-15		PALCE16V8H
PALCE16V8H/4	PALCE16V8H/5	PALCE16V8HD	PALCE16V8Q
PALCE16V8Q/4	PALCE16V8Q/5	PALCE16V8Z	PALCE20RA10H
PALCE20RA10H/4	PALCE20RA10Q	PALCE20RA10Q/4	PALCE20V8H
PALCE20V8H/4	PALCE20V8H/5	PALCE20V8Q	PALCE20V8Q/4
PALCE20V8Q/5	PALCE22V10H	PALCE22V10H/4	PALCE22V10H/5
PALCE22V10Q	PALCE22V10Q/4	PALCE22V10Q/5	PALCE22V10Z
*PALCE24V10H	*PALCE24V10Q	*PALCE26V12H	*PALCE26V12H/4
PALCE29M16H/4	PALCE29MA16H/4	PALCE610H	PALLV16V8
PALLV16V8Z	PALLV22V10	PALLV22V10Z	
<<AMI>>			
PEEL153	PEEL173	PEEL18CV8	PEEL20CG10
PEEL20CG10A	PEEL22CV10	PEEL22CV10A	PEEL22CV10A+
PEEL22CV10Z	PEEL253	PEEL273	
<<ATMEL>>			
AT22LV10/L	AT22V10/L	AT22V10B	*ATF1500/L
ATF16LV8C	ATF16LV8CEXT	ATF16V8B(16L8)	ATF16V8B(16R4)
ATF16V8B(16R6)	ATF16V8B(16R8)	ATF16V8B/BL	ATF16V8BQ/BQL
ATF16V8C	ATF16V8CEXT	ATF16V8CZ	ATF20V8B(20L8)
ATF20V8B(20R4)	ATF20V8B(20R6)	ATF20V8B(20R8)	ATF20V8B(20RP4)
ATF20V8B(20RP6)	ATF20V8B(20RP8)	ATF20V8B/BL	ATF20V8BQ/BQL
ATF22V10B/BL	ATF22V10BQ/BQL	ATF22V10C	ATF22V10CEXT
ATF22V10CZ	*ATH3000/L	*ATV2500B/BL/BQ/BQL	
*ATV2500B/BL/BQ/BQL	(PLCC)	*ATV2500H/L/LV/LVL	
*ATV2500H/L/LV/LVL	(PLCC)	*ATV5000/L	*ATV5100/L
ATV750/L	ATV750B/BL	ATV750BQ/BQL	
<<CYPRESS>>			
CY7B326(PLD610)	CY7C330	CY7C331	CY7C332
CY7C335	*CY7C341	*CY7C342	*CY7C342B
*CY7C343	CY7C344	*CY7C346(PGA100)	*CY7C346(PLCC84)
CY7C361	*CY7C371	*CY7C372	*CY7C373
*CY7C374	*CY7C375	PAL16L8-5	PAL16L8-7
PAL16L8B	PAL16R4-5	PAL16R4-7	PAL16R4B
PAL16R6-5	PAL16R6-7	PAL16R6B	PAL16R8-5
PAL16R8-7	PAL16R8B	PAL22V10C	PAL22V10G
PAL22VP10C	PAL22VP10G	PALC16L8	PALC16R4
PALC16R6	PALC16R8	PALC22V10/A	PALC22V10B
PALC22V10D(PALCE22V10)		PALCE16V8	PALCE16V8(16L8)
PALCE16V8(16R4)	PALCE16V8(16R6)	PALCE16V8(16R8)	PALCE20V8
PLDC20G10/A	PLDC20G10B	PLDC20G10C	PLDC20RA10
<<GOULD>>			
PEEL153	PEEL173	PEEL18CV8	PEEL20CG10
PEEL20CG10A	PEEL22CV10	PEEL22CV10A	PEEL22CV10A+
PEEL22CV10Z	PEEL253	PEEL273	
<<HYUNDAI>>			
HY18CV8			
<<ICT>>			
PA7024	PA7128	PA7140	PEEL153
PEEL16V8	PEEL16V8(16L8)	PEEL16V8(16R4)	PEEL16V8(16R6)
PEEL16V8(16R8)	PEEL173	PEEL18CV8	PEEL20CG10
PEEL20CG10A	PEEL20V8	PEEL22CV10	PEEL22CV10A
PEEL22CV10A+	PEEL22CV10AZ+	PEEL22CV10Z	PEEL22CV8
PEEL253	PEEL273		

<<INTEL>>

5AC312-25/-30	*5AC324	5C031	5C060-45/-55
5C090-50/-60	*5C180-75	*5C180-90	
85C060-10/-12/-15/-25		85C090-12/-15/-20/-25	
85C220-66/-80	85C224-66/-80	85C22V10	D5C032-25/-30/-35
*KUFX780_132	*N44FX740-10	*N44FX740-15	*N44FX740Z-10
*N44FX740Z-15	*N68FX740-10	*N68FX740-15	*N68FX740Z-10
*N68FX740Z-15	P5C032-25/-30/-35	*iFX780_84	iPLD22V10
iPLD610-10/-12/-15/-25		iPLD910-12/-15/-25	

<<LATTICE>>

GAL16LV8C	GAL16LV8D	GAL16LV8Z	GAL16V8
GAL16V8A	GAL16V8B	GAL16V8B-7	GAL16V8C
GAL16V8D	GAL16V8Z	GAL16VP8B	GAL18V10
GAL18V10B	GAL20LV8C	GAL20LV8D	GAL20LV8Z
GAL20RA10 (no UES)		GAL20RA10 UES	
GAL20RA10B (no UES)		GAL20RA10B UES	GAL20V8
GAL20V8A	GAL20V8B	GAL20V8B-7	GAL20V8C
GAL20V8Z	*GAL20VP8B	GAL20XV10	GAL20XV10B
GAL22LV10C	GAL22LV10D	GAL22LV10Z	GAL22V10 (no UES)
GAL22V10 UES	GAL22V10B (no UES)		GAL22V10B UES
GAL22V10C (no UES)		GAL22V10C UES	*GAL26CV12
*GAL26CV12B	*GAL26CV12C	GAL6001	GAL6001B
GAL6002B	*ispGAL22V10	ispGDS14	*ispGDS18
ispGDS22	*ispLSI1016	*ispLSI1016	*ispLSI1016E
*ispLSI1024	*ispLSI1024	*ispLSI1024E	*ispLSI1032
*ispLSI1032	*ispLSI1032E	*ispLSI1048	*ispLSI1048C
*ispLSI1048E	*ispLSI2032	*ispLSI2064	*ispLSI2096
*pLSI1016	*pLSI1016	*pLSI1016E	*pLSI1024
*pLSI1024	*pLSI1024E	*pLSI1032	*pLSI1032
*pLSI1032E	*pLSI1048	*pLSI1048C	*pLSI1048E
*pLSI2032	*pLSI2064	*pLSI2096	

<<MMI>>

PAL10H8/-2	PAL10L8/-2	PAL12H6/-2	PAL12L10
PAL12L6/-2	PAL14H4/-2	PAL14L4/-2	PAL14L8
PAL16C1/-2	PAL16H2/-2	PAL16L2/-2	PAL16L6
PAL16L8	PAL16L8A	PAL16L8A-2	PAL16L8A-4
PAL16L8B-2	PAL16L8B-4	PAL16L8D/B	PAL16P8
PAL16R4	PAL16R4A	PAL16R4A-2	PAL16R4A-4
PAL16R4B-2	PAL16R4B-4	PAL16R4D/B	PAL16R6
PAL16R6A	PAL16R6A-2	PAL16R6A-4	PAL16R6B-2
PAL16R6B-4	PAL16R6D/B	PAL16R8	PAL16R8A
PAL16R8A-2	PAL16R8A-4	PAL16R8B-2	PAL16R8B-4
PAL16R8D/B	PAL16RA8	PAL16RP4	PAL16RP6
PAL16RP8	PAL16X4	PAL18L4	PAL20C1
PAL20L10/A	PAL20L2	PAL20L8-10	PAL20L8A/A-2
PAL20L8B/B-2	PAL20L8D	PAL20R4-10	PAL20R4A/A-2
PAL20R4B/B-2	PAL20R4D	PAL20R6-10	PAL20R6A/A-2
PAL20R6B/B-2	PAL20R6D	PAL20R8-10	PAL20R8A/A-2
PAL20R8B/B-2	PAL20R8D	PAL20RA10	PAL20X10/A
PAL20X4/A	PAL20X8/A	PALC16L8Z-35	PALC16R4Z-35
PALC16R6Z-35	PALC16R8Z-35	PALC20L8Z	PALC20R4Z
PALC20R6Z	PALC20R8Z	PALC22V10H-25/-35	

<<NS>>

GAL16V8	GAL16V8-10	GAL16V8-7	GAL16V8A
GAL16V8QS	GAL20RA10	GAL20V8	GAL20V8-10
GAL20V8-7	GAL20V8A	GAL20V8QS	GAL22CV10
GAL22V10	GAL22V10B	GAL6001	*MAPL128

*MAPL144	PAL10H8/A/A2	PAL10L8/A/A2	PAL12H6/A/A2
PAL12L10/A	PAL12L6/A/A2	PAL14H4/A/A2	PAL14L8/A
PAL16C1/A/A2	PAL16H2/A/A2	PAL16L2/A/A2	PAL16L6/A
PAL16L8	*PAL16L8-7	PAL16L8A/A2	PAL16L8B/B2
*PAL16L8D	*PAL16L8D-5	*PAL16L8D-7	PAL16R4
*PAL16R4-7	PAL16R4A/A2	PAL16R4B/B2	*PAL16R4D
*PAL16R4D-5	*PAL16R4D-7	PAL16R6	*PAL16R6-7
PAL16R6A/A2	PAL16R6B/B2	*PAL16R6D	*PAL16R6D-5
*PAL16R6D-7	PAL16R8	*PAL16R8-7	PAL16R8A/A2
PAL16R8B/B2	*PAL16R8D	*PAL16R8D-5	*PAL16R8D-7
PAL16RA8	PAL18L4/A	PAL20C1/A	PAL20L10/A
PAL20L2/A	*PAL20L8-7	PAL20L8A/B	*PAL20L8D
*PAL20L8D-5	*PAL20L8D-7	*PAL20R4-7	PAL20R4A/B
*PAL20R4D	*PAL20R4D-5	*PAL20R4D-7	*PAL20R6-7
PAL20R6A/B	*PAL20R6D	*PAL20R6D-5	*PAL20R6D-7
*PAL20R8-7	PAL20R8A/B	*PAL20R8D	*PAL20R8D-5
*PAL20R8D-7	PAL20RA10	PAL20X10/A	PAL20X4/A
PAL20X8/A			

<<PHILIPS>>

*82S100	*82S101	ABT(PLQ)22V10	LVT(P3Q)22V10
P3C18V8Z	PHD16N8-5	*PHD48N22-7	PL22V10
PLC16V8	PLC18V8Z	PLC20V8	PLC22V8Z
*PLC415-16	PLC42VA12	PLHS16L8A/B	PLHS18P8A/B
*PLHS473	*PLS100	*PLS101	*PLS104
*PLS104A	*PLS105	*PLS105A	PLS152/153/153A
PLS155	PLS157	PLS159A	PLS167/A
PLS168/A	PLS173	PLS179	*PLUS105-45
*PLUS105-55	PLUS153-10	PLUS153B	PLUS153D
PLUS16L8-7	PLUS16L8D	PLUS16R4-7	PLUS16R4D
PLUS16R6-7	PLUS16R6D	PLUS16R8-7	PLUS16R8D
PLUS173-10	PLUS173B	PLUS173D	PLUS20L8-7
PLUS20L8D	PLUS20R4-7	PLUS20R4D	PLUS20R6-7
PLUS20R6D	PLUS20R8-7	PLUS20R8D	*PLUS405-37
*PLUS405-45	*PLUS405-55	*PLV2500	*PLV2500 (PLCC)
*PLV5000	PLV750	*PML2552	*PML2852
*PZ3032	*PZ3064(PL44)	*PZ3064(PL84)	*PZ3128
*PZ5032	*PZ5064(PL44)	*PZ5064(PL84)	*PZ5128

<<RICOH>>

EPL10P8B	EPL12P6B	EPL14P4B	EPL16P2B
EPL16P8B	EPL16RP4B	EPL16RP6B	EPL16RP8B

<<SAMSUNG>>

CPL16L8	CPL16R4	CPL16R6	CPL16R8
CPL20L10	CPL20L8	CPL20R4	CPL20R6
CPL20R8	PALC22V10H-25/-35		

<<SEEQ>>

PQ20RA10Z-45

<<SGS-THOMSON>>

GAL16AS	GAL16V8	GAL16V8A	GAL16V8AS
GAL16V8S	GAL20AS	GAL20V8	GAL20V8A
GAL20V8AS	GAL20V8S	GAL6001	

<<TI>>

*EP1810-35	*EP1810-45	*EP1830-20	*EP1830-25
*EP1830-30	EP330-15/-20/-25	EP610-25/-30/-35	EP630-20/-25
EP910-30/-35/-40	SN74/54ALS526	SN74/54ALS527	SN74/54ALS528
*TIB82S105A	*TIB82S105B	TIB82S167	TIBFPLS506

TIBPAD16N8-7	TIBPAD18N8-6	TIBPAL16L8-10	TIBPAL16L8-12
TIBPAL16L8-15	TIBPAL16L8-25	TIBPAL16L8-5	TIBPAL16L8-7
TIBPAL16L8H-15	TIBPAL16R4-10	TIBPAL16R4-12	TIBPAL16R4-15
TIBPAL16R4-25	TIBPAL16R4-5	TIBPAL16R4-7	TIBPAL16R4H-15
TIBPAL16R6-10	TIBPAL16R6-12	TIBPAL16R6-15	TIBPAL16R6-25
TIBPAL16R6-5	TIBPAL16R6-7	TIBPAL16R6H-15	TIBPAL16R8-10
TIBPAL16R8-12	TIBPAL16R8-15	TIBPAL16R8-25	TIBPAL16R8-5
TIBPAL16R8-7	TIBPAL16R8H-15	TIBPAL20L10	TIBPAL20L8-10
TIBPAL20L8-15	TIBPAL20L8-25	TIBPAL20L8-5	TIBPAL20L8-7
TIBPAL20R4-10	TIBPAL20R4-15	TIBPAL20R4-25	TIBPAL20R4-5
TIBPAL20R4-7	TIBPAL20R6-10	TIBPAL20R6-15	TIBPAL20R6-25
TIBPAL20R6-5	TIBPAL20R6-7	TIBPAL20R8-10	TIBPAL20R8-15
TIBPAL20R8-25	TIBPAL20R8-5	TIBPAL20R8-7	TIBPAL20X10
TIBPAL20X4	TIBPAL20X8	TIBPAL22V10-7	TIBPAL22V10/A/-15
TIBPAL22VP10-20	TIBPAL22VP10-25	TIBPSG507	*TICPAL16L8-55
*TICPAL16R4-55	*TICPAL16R6-55	*TICPAL16R8-55	
TICPAL22V10Z (TURBO)		TICPAL22V10Z (ZERO)	

<<VLSI>>

VP16V8

VP20V8

<<XILINX>>

*XC7236 (44PIN PLCC)	*XC7236A (44PIN PLCC)
*XC7272 (68PIN PLCC)	*XC7272 (84PIN PLCC)
*XC7272A (68PIN PLCC)	*XC7272A (84PIN PLCC)
*XC73108 (100PIN QFP)	*XC73108 (144PIN PGA)
*XC73108 (160PIN QFP)	*XC73108 (84PIN PLCC)
*XC7318 (44PIN PLCC)	*XC7318A (44PIN PLCC)
*XC7336 (44PIN VQFP)	*XC7336 (44PIN PLCC)
*XC7336A (44PIN PLCC)	*XC7336Q (44PIN PLCC)
*XC7336Q (44PIN VQFP)	*XC7354 (44PIN PLCC)
*XC7354 (68PIN PLCC)	*XC7372 (100PIN QFP)
*XC7372 (84PIN PLCC)	*XC7372 (68PIN PLCC)
*XC95108 (PLCC 84)	*XC95108 (PQFP 100)
*XC95108 (QFP 160)	*XC95108 (TQFP 100)
*XC95108F (PLCC 84)	*XC95108F (PQFP 100)
*XC95108F (QFP 160)	*XC95108F (TQFP 100)
*XC9536 (PLCC 44)	*XC9536 (QFP 44)
*XC9536F (PLCC 44)	*XC9536F (QFP 44)
*XC9572 (PLCC 44)	*XC9572 (PLCC 84)
*XC9572F (PLCC 44)	*XC9572F (PLCC 84)

* : NEED EXPANSION ADAPTOR

***** E/EPROM Gang Device *****

<<AMD>>

*27C400	*27C800	*Am27C010	*Am27C020
*Am27C040	*Am27C080	*Am27C100	*Am27H010
*Am27HB010	*Am28F010		

<<AMD/MMI>>

*Am27128	*Am27128	*Am27128A/AP/C128	*Am27128A/AP/C128
*Am2716	*Am2716	*Am2716B	*Am2716B
*Am27256HV	*Am27256HV	*Am2732	*Am2732
*Am2732A	*Am2732A	*Am2732B	*Am2732B
*Am27512/C512/L	*Am27512/C512/L	*Am27512HV	*Am27512HV
*Am2764	*Am2764	*Am2764A/AP/C64	*Am2764A/AP/C64
*Am27C010	*Am27C020	*Am27C040	*Am27C080
*Am27C100	*Am27C1024	*Am27C2048	*Am27C256/P/H256
*Am27C256/P/H256	*Am27C4096	*Am27H010	*Am27HB010
*Am2817A	*Am2864AE/A	*Am2864BE/B	*Am28C256
*Am28F010	*Am28F010A	*Am28F020	*Am28F020A
*Am28F256	*Am28F256A	*Am28F512	*Am28F512A
*Am29F010	*Am29F040	*Am9864	

<<ASAHI-KASEI>>

*AK28C64

<<ATMEL>>

*AT27C/HC256/L	*AT27C/HC256/L	*AT27C/HC256R/RL	*AT27C/HC256R/RL
*AT27C010	*AT27C010/L	*AT27C010L	*AT27C011
*AT27C011	*AT27C040	*AT27C040	*AT27C080
*AT27C080	*AT27C1024/L	*AT27C128	*AT27C128
*AT27C512	*AT27C512	*AT27C512R	*AT27C512R
*AT27C513	*AT27C513R	*AT27HC1024/L	*AT27HC64/L
*AT27HC64/L	*AT27LC010	*AT27LC010	*AT27LV010
*AT27LV010	*AT27LV020	*AT27LV020	*AT27LV040
*AT27LV040	*AT27LV1024	*AT27LV256R	*AT27LV256R
*AT27LV512R	*AT27LV512R	*AT28C04	*AT28C16/HC16/L
*AT28C17	*AT28C256/HC256/L	*AT28C64/X	*AT28C64B
*AT28HC191/L/291/L	*AT28MC010/C010	*AT28MC020	*AT28MC040
*AT28PC64/HC64/L	*AT29C010/MC010	*AT29C020	*AT29C040
*AT29C256	*AT29C257	*AT29C512	*AT29LV512
*AT32C16			

<<BOWMAR-WHITE>>

*8023

<<CATALYST>>

*CAT27/HC256/L	*CAT27/HC256/L	*CAT27128A	*CAT27128A
*CAT27512	*CAT27512	*CAT2764A	*CAT2764A
*CAT27C010	*CAT28C16A/AI	*CAT28C16V3	*CAT28C17A/AI
*CAT28C256/I	*CAT28C64A/AI	*CAT28C64B/BI	*CAT28C65A/AI
*CAT28C65B/BI	*CAT28F010/I	*CAT28F010V5/I	*CAT28F020/I
*CAT28F512/I	*CAT28F512V5/I	*CSI27C010	*CSI27C210
*CSI28F010			

<<CYPRESS>>

*CY27C128	*CY27C256	*CY27C256	*CY27HC010
*CY27HC010	*CY7C251	*CY7C253	*CY7C254
*CY7C261	*CY7C263	*CY7C264	*CY7C271
*CY7C274	*CY7C277	*CY7C279	

*27CX010	*27CX010	*27CX256	*27CX256
<<IDT>>			
*78C16A			
<<INTEL>>			
*27210/C210	*27C220	*27C240	*27C400
*27C800	*2816	*2816A	*2817A
*28256A	*2864A	*28F001BX-B	*28F001BX-T
*28F010/A28F010	*28F020	*28F256/(A)28F256A	*28F512/A28F512
*B2716	*B2716	*D27/C256	*D27/C256
*D27/C512	*D27/C512	*D27010	*D27010/C010
*D27010A	*D27011	*D27011/C011	*D27128
*D27128	*D27128A	*D27128A	*D2732
*D2732	*D2732A	*D2732A	*D27513
*D27513	*D2764	*D2764	*D2764A/C64
*D2764A/C64	*D27C010	*D27C010A	*D27C011
*D27C020	*D27C020	*D27C040	*D27C040
*D27C080	*D27C080	*D27C100	*D27C100
*D27C128	*D27C128	*D27C513	*D27C513
*D28F010	*D68C257	*D68C257	*D87C256
*D87C256	*D87C257	*D87C257	*D87C64
*D87C64			
<<ISSI>>			
*IS27HC010	*IS27HC010		
<<MATSUSHITA>>			
*27128	*27128	*2764	*2764
<<MICROCHIP>>			
*27C/HC256/LV256	*27C/HC256/LV256	*27C128	*27C128
*27C512/LV512	*27C512/LV512	*27C513	*27C513
*27C64/HC64	*27C64/HC64	*27HC1616	*28C04A
*28C16A/HC16	*28C17A/HC17	*28C256	*28C64/A
<<MITSUBISHI>>			
*27128/27C128K	*27128/27C128K	*27C102	*27C202
*27C402	*28F101	*M5L2716	*M5L2716
*M5L2732	*M5L2732	*M5L2764	*M5L2764
*M5L27C128	*M5L27C128	*M5M27401AK	*M5M27512/C512AK
*M5M27512/C512AK	*M5M27C100	*M5M27C100	*M5M27C101
*M5M27C101	*M5M27C201	*M5M27C201	*M5M27C400AK
*M5M27C401	*M5M27C401	*M5M27C401AK	*M5M27C401K
*M5M27C401k	*M5M27C404AK	*M5M27K/C256/AK	*M5M27K/C256/AK
*M5M28C64AP/FP/VP/RV		*M5M28F101P/FP/VP/RV	
<<MOSTEK>>			
*2716	*2716		
<<MOTOROLA>>			
*MCM68764	*MCM68766		
<<MXIC>>			
*27C1024	*27C2048	*27C4096	*27C516
*MX27C1000	*MX27C1000	*MX27C1001	*MX27C1001
*MX27C1100	*MX27C2000	*MX27C2000	*MX27C2100
*MX27C256	*MX27C256	*MX27C4000	*MX27C4000
*MX27C4100	*MX27C4111	*MX27C512	*MX27C512
*MX27C8100	*MX28F1000	*MX28F4000	

<<NEC>>

*27C1024/A	*27C4096	*D27/C256	*D27/C256
*D27128	*D27128	*D2716	*D2716
*D2732	*D2732	*D2732A	*D2732A
*D2732B	*D2732B	*D2764	*D2764
*D27C1000/1000A	*D27C1000/A	*D27C1001/1001A	*D27C1001/A
*D27C2001	*D27C2001	*D27C256A	*D27C256A
*D27C4000D	*D27C4001	*D27C4001	*D27C512
*D27C512	*D27C64	*D27C64	*D27C8000D
*D27C8001	*D27C8001	*uPD28C04	*uPD28C05
*uPD28C256	*uPD28C64		

<<NS>>

*NM/NMC27C128/B	*NM/NMC27C128/B	*NM/NMC27C512	*NM/NMC27C512
*NM27C040	*NM27C2048	*NM27C210	*NM27C256/LC256
*NM27C256/LC256	*NM27LC512/LV512	*NM27LC512/LV512	*NM27LC64
*NM27LC64	*NM27LV010	*NM27LV010	*NM27LV210
*NM27P040	*NM27P040/C040	*NM27P210V	*NM27P512
*NM27P512	*NMC2716/C16	*NMC2716/C16	*NMC27C010
*NMC27C010	*NMC27C020	*NMC27C020	*NMC27C1024
*NMC27C16B	*NMC27C16B	*NMC27C256	*NMC27C256
*NMC27C256B	*NMC27C256B	*NMC27C32	*NMC27C32
*NMC27C32B	*NMC27C32B	*NMC27C512A	*NMC27C512A
*NMC27C64	*NMC27C64/B	*NMC27CP128	*NMC27CP128
*NMC2816	*NMC87C257	*NMC87C257	*NMC9816A
*NMC9817/17A	*NMC98C64		

<<OKI>>

*MSM271000	*MSM271000	*MSM271024AS	*MSM27128A
*MSM27128A	*MSM27128AS	*MSM27128AS	*MSM2716
*MSM2716	*MSM27256AS	*MSM27256AS	*MSM27256H
*MSM27256H	*MSM27256ZB	*MSM27256ZB	*MSM27256ZC
*MSM27256ZC	*MSM27512AS	*MSM27512AS	*MSM2764A
*MSM2764A	*MSM2764AS	*MSM2764AS	*MSM27C101/H
*MSM27C101/H	*MSM27C1024AS	*MSM27C128AS	*MSM27C128AS
*MSM27C2000	*MSM27C2000	*MSM27C401	*MSM27C401
*MSM27C64AS	*MSM27C64AS	*MSM27C802	*MSM2816A
*MSM28C16A	*MSM28C256	*MSM28C64A/B	*MSM28F101

<<OMNI>>

*27C101	*27C101	*27C1024	*27C256
*27C256			

<<PHILIPS>>

*27010	*27C010	*27C128	*27C128
*27C210	*27C240	*27C256	*27C256
*27C512	*27C512	*27C64A	*27C64A
*M27C010			

<<RICOH>>

*27C256	*27C256	*27C32	*27C32
*27C64	*27C64		

<<ROCKWELL>>

*2816A

<<SAMSUNG>>

*KM23C4100	*KM2816A	*KM2817A	*KM2864AH
*KM2865AH	*KM28C16	*KM28C17	*KM28C256
*KM28C64	*KM28C65	*KM29C010	

<<SEEQ>>

*82005	*82025	*86063	*D82005
*D82025	*D86063	*DQ27128	*DQ27128
*DQ2764	*DQ2764	*DQ27C256	*DQ27C256
*DQ2804A	*DQ2816A(AH)	*DQ2817A(AH)	*DQ28256/C256(A)
*DQ2864/64H	*DQ28C010	*DQ28C64/C64A	*DQ28C65
*DQ28HC256	*DQ28HC64/H	*DQ36C16	*DQ36C32
*DQ38C16	*DQ38C32	*DQ47F010	*DQ47F512
*DQ48F010	*DQ48F512	*DQ52B13/B13H	*DQ52B33/B33H
*DQ5516A(AH)	*DQ5517A	*DQM28C010	*DQM28C010A

<<SEIKO>>

*S2812A	*S2817A	*S2840R/A	*S2860A
*S2864A	*S28F512A		

<<SGS-THOMSON>>

*27/C16	*27/C64A	*2716/C16	*M27/C512
*M27/C512	*M27128A	*M27128A	*M27256/C256B
*M27256/C256B	*M2732A	*M2732A	*M27C1000
*M27C1000	*M27C1001	*M27C1001	*M27C1024
*M27C160	*M27C2001	*M27C2001	*M27C4001
*M27C4001	*M27C4002	*M27C801	*M28C64C
*M28F1001	*M28F101	*M28F201	*M28F256/A
*M28F512	*M87C257	*M87C257	*M87C512
*M87C512	*MK48C02A/12A	*MK48T02B/12B	*MK48T08B/18B
*MK48Z02/12	*MK48Z02B/12B	*MK48Z08/18	*MK48Z09/19
*MK48Z128/Y	*MK48Z256/Y	*MK48Z30/Y	*MK48Z32/Y
*MK48Z512/Y	*MKI48Z18	*TS27/C32	*TS27/C32
*TS27/C64A	*TS2764	*TS2764	

<<SMOS>>

*27128H	*27128H	*27C256H	*27C256H
*27C64H	*27C64H		

<<SONY>>

*CXK27C1000	*CXK27C1000	*CXK27C1001	*CXK27C1001
*CXK27C256	*CXK27C256	*CXK27C512	*CXK27C512

<<SST>>

*28EE011	*29EE010		
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<<TI>>

*TMS2516	*TMS2516	*TMS2532	*TMS2532A
*TMS2564	*TMS27128	*TMS27128	*TMS2732
*TMS2732	*TMS2732A	*TMS2732A	*TMS2764
*TMS2764	*TMS27C/PC256	*TMS27C/PC256	*TMS27C010
*TMS27C010/PC010	*TMS27C020	*TMS27C020	*TMS27C040
*TMS27C040/PC040	*TMS27C128/PC128	*TMS27C128/PC128	*TMS27C210
*TMS27C240	*TMS27C32/PC32	*TMS27C32/PC32	*TMS27C512/PC512
*TMS27C512/PC512	*TMS27C64/PC64	*TMS27C64/PC64	*TMS27PC210
*TMS27PC240	*TMS28F010	*TMS28F210	*TMS28F512
*TMS29F010	*TMS29F256	*TMS29F258	*TMS29F259
*TMS29F512	*TMS87C257	*TMS87C257	

<<TOSHIBA>>

*27256A/57256AD	*27256A/57256AD	*N3001-008	*N3001-016
*TC532000	*TC532000	*TC534000	*TC534000
*TC538000	*TC538000	*TC54/H1000	*TC54/H1000
*TC54/H1001	*TC54/H1001	*TC54256AP	*TC54256AP
*TC544000	*TC544000	*TC544096	*TC54512AP
*TC54512AP	*TC54H1024A	*TC57/H1000	*TC57/H1000

*TC57/H1001	*TC57/H1001	*TC571024/H1024/A	*TC5716200D
*TC572000	*TC572000	*TC57256D/AD	*TC57256D/AD
*TC574000	*TC574000	*TC574096D	*TC574200D
*TC57512AD	*TC57512AD	*TC578000	*TC578000
*TC578200D	*TC57C1025A	*TC57H1025AD	*TC58257A
*TC584000P/F/FT/TR	*TC58F1001P/F	*THA16P0100	*TMM27128
*TMM27128	*TMM27128A	*TMM27128A	*TMM27256D
*TMM27256D	*TMM2732	*TMM2732	*TMM27512
*TMM27512	*TMM2764	*TMM2764	*TMM2764A
*TMM2764A			

<<VLSI>>

*28HC64	*VT27C128	*VT27C128	*VT27C256
*VT27C256	*VT27C512	*VT27C512	*VT27C64
*VT27C64			

<<WINBOND>>

*W27F010	*W27F256	*W29EE011	
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<<WSI>>

*WS27C010F	*WS27C010F	*WS27C010L	*WS27C010L
*WS27C128F	*WS27C128F	*WS27C210L	*WS27C256F
*WS27C256F	*WS27C256L	*WS27C256L	*WS27C512F
*WS27C512F	*WS27C512L	*WS27C512L	*WS27C64F
*WS27C64F	*WS57C128F	*WS57C128F	*WS57C128FB
*WS57C128FB	*WS57C210F	*WS57C256F-35	*WS57C256F-35
*WS57C256F-55	*WS57C256F-55	*WS57C256FB	*WS57C256FB
*WS57C257	*WS57C64F	*WS57C64F	*WS57C65

<<XICOR>>

*X(M)28C010/C010I	*X2001/I	*X2004/I/M	*X20C04
*X20C05	*X20C16	*X20C64/FR	
*X28(C)256/B/(C)256I		*X2804A/04AI	*X2816A/16AI
*X2816B/16BI	*X2816C/16CI	*X2864A/64AI	*X2864B/64BI
*X2864H/64HI	*X28C512/C512I	*X28C64/B/C64I	*X28HC16/C16
*X28HC256/VC256	*X68C64	*X86C64	*X88C64/C64I
*XM28C020/I	*XM28C040		

* : NEED EXPANSION ADAPTOR

***** MPU/MCU Gang Device *****

<<8748-series>>

*8741A	*8741AH	*8742	*8742AH
*8742H	*8748	*8748AH	*8748H
*8749AH	*8749H	*8750H	*87C42

<<AMD>>

*8751H	*8753H	*87C51	*87C521
*87C52T2	*87C541		

<<ATMEL>>

*AT89C/LV51	*AT89C52		
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<<DALLAS>>

*DS87C520

<<INTEL>>

*8744/44H	*8751/51H	*8751BH	*8752/52H
*8752BH	*87C/L51FA	*87C/L51FB	*87C/L51FC
*87C/L52	*87C/L54	*87C/L58	*87C252
*87C51	*87C51(FX CORE)		

<<PHILIPS>>

*87C/L51FA	*87C/L51FB	*87C504	*87C51
*87C51FC	*87C52	*87C524	*87C528
*87C652	*87C654		

* : NEED EXPANSION ADAPTOR

***** PLD Gang Device *****

<<AMD>>

*PALCE16V8H	*PALCE16V8H/4	*PALCE16V8H/5	*PALCE16V8Q
*PALCE16V8Q/4	*PALCE16V8Q/5	*PALCE16V8Z	*PALCE20V8H
*PALCE20V8H/4	*PALCE20V8H/5	*PALCE20V8Q	*PALCE20V8Q/4
*PALCE20V8Q/5	*PALCE22V10H	*PALCE22V10H/4	*PALCE22V10H/5
*PALCE22V10Q	*PALCE22V10Q/4	*PALCE22V10Q/5	*PALCE22V10Z

<<AMI>>

*PEEL18CV8	*PEEL20CG10	*PEEL20CG10A	*PEEL22CV10
*PEEL22CV10A	*PEEL22CV10A+	*PEEL22CV10Z	

<<GOULD>>

*PEEL18CV8	*PEEL20CG10	*PEEL20CG10A	*PEEL22CV10
*PEEL22CV10A	*PEEL22CV10A+	*PEEL22CV10Z	

<<HYUNDAI>>

*HY18CV8

<<ICT>>

*PEEL18CV8	*PEEL20CG10	*PEEL20CG10A	*PEEL22CV10
*PEEL22CV10A	*PEEL22CV10A+	*PEEL22CV10Z	

<<LATTICE>>

*GAL16V8	*GAL16V8A	*GAL16V8B	*GAL16V8B-7
*GAL16V8C	*GAL16V8Z	*GAL20V8	*GAL20V8A
*GAL20V8B	*GAL20V8B-7	*GAL20V8C	*GAL20V8Z
*GAL22V10	*GAL22V10B	*GAL22V10C	

<<NS>>

*GAL16V8	*GAL16V8-10	*GAL16V8-7	*GAL16V8A
*GAL16V8QS	*GAL20V8	*GAL20V8-10	*GAL20V8-7
*GAL20V8A	*GAL20V8QS	*GAL22CV10	*GAL22V10

<<SGS-THOMSON>>

*GAL16AS	*GAL16V8	*GAL16V8A	*GAL16V8AS
*GAL20AS	*GAL20V8	*GAL20V8A	*GAL20V8AS

<<SIGNETICS>>

*PL22V10

<<VLSI>>

*VP16V8	*VP20V8
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* : NEED EXPANSION ADAPTOR