

# Alphanumeric Index and Cross Reference

The following table represents a cross-reference guide for surface mount packages which are manufactured by Motorola. Where the Motorola part number differs from the industry part number, the Motorola device is a "form, fit and function" replacement for the industry part number; however, some differences in characteristics and/or specifications may exist.

INDUSTRY PART NUMBER	MOTOROLA NEAREST REPLACEMENT	MOTOROLA SIMILAR REPLACEMENT	PAGE NO.	INDUSTRY PART NUMBER	MOTOROLA NEAREST REPLACEMENT	MOTOROLA SIMILAR REPLACEMENT	PAGE NO.
1.5SMC15AT3	1.5SMC15AT3		45	1SMC20AT3	1SMC20AT3		33
1.5SMC16AT3	1.5SMC16AT3		45	1SMC22AT3	1SMC22AT3		33
1.5SMC18AT3	1.5SMC18AT3		45	1SMC24AT3	1SMC24AT3		33
1.5SMC20AT3	1.5SMC20AT3		45	1SMC26AT3	1SMC26AT3		33
1.5SMC22AT3	1.5SMC22AT3		45	1SMC28AT3	1SMC28AT3		33
1.5SMC24AT3	1.5SMC24AT3		45	1SMC30AT3	1SMC30AT3		33
1.5SMC27AT3	1.5SMC27AT3		45	1SMC33AT3	1SMC33AT3		33
1.5SMC30AT3	1.5SMC30AT3		45	1SMC36AT3	1SMC36AT3		33
1.5SMC33AT3	1.5SMC33AT3		45	1SMC36AT3	1SMC36AT3		33
1.5SMC36AT3	1.5SMC36AT3		45	1SMC40AT3	1SMC40AT3		33
1.5SMC39AT3	1.5SMC39AT3		45	1SMC43AT3	1SMC43AT3		33
1.5SMC43AT3	1.5SMC43AT3		45	1SMC45AT3	1SMC45AT3		33
1.5SMC47AT3	1.5SMC47AT3		45	1SMC48AT3	1SMC48AT3		33
1.5SMC51AT3	1.5SMC51AT3		45	1SMC5.0AT3	1SMC5.0AT3		44
1.5SMC56AT3	1.5SMC56AT3		45	1SMC51AT3	1SMC51AT3		33
1.5SMC6.8AT3	1.5SMC6.8AT3		45	1SMC54AT3	1SMC54AT3		33
1.5SMC62AT3	1.5SMC62AT3		45	1SMC58AT3	1SMC58AT3		33
1.5SMC68AT3	1.5SMC68AT3		45	1SMC6.0AT3	1SMC6.0AT3		33
1.5SMC7.5AT3	1.5SMC7.5AT3		45	1SMC6.5AT3	1SMC6.5AT3		33
1.5SMC75AT3	1.5SMC75AT3		45	1SMC60AT3	1SMC60AT3		33
1.5SMC8.2AT3	1.5SMC8.2AT3		45	1SMC64AT3	1SMC64AT3		33
1.5SMC82AT3	1.5SMC82AT3		45	1SMC7.0AT3	1SMC7.0AT3		33
1.5SMC9.1AT3	1.5SMC9.1AT3		45	1SMC7.5AT3	1SMC7.5AT3		33
1.5SMC91AT3	1.5SMC91AT3		45	1SMC70AT3	1SMC70AT3		33
1SMB100AT3	1SMB100AT3		33	1SMC75AT3	1SMC75AT3		33
1SMB10AT3-18AT3	1SMB10AT3-1SMB18AT3		33	1SMC78AT3	1SMC78AT3		33
1SMB110AT3	1SMB110AT3		33	1SMC8.0AT3	1SMC8.0AT3		33
1SMB120AT3	1SMB120AT3		33	1SMC8.5AT3	1SMC8.5AT3		33
1SMB130AT3	1SMB130AT3		33	1SMC9.0AT3	1SMC9.0AT3		33
1SMB150AT3	1SMB150AT3		33	2N7002LT1	2N7002LT1		10
1SMB160AT3	1SMB160AT3		33	2SA1022-C	MSA1022-CT1		17
1SMB170AT3	1SMB170AT3		33	2SB709-F	MSB709-RT1		17
1SMB20AT3	1SMB20AT3		33	2SB709-S	MSB709-ST1		17
1SMB22AT3	1SMB22AT3		33	2SB710-Q	MSB710-QT1		17
1SMB24AT3	1SMB24AT3		33	2SC1621	MSC1621T1		17
1SMB26AT3	1SMB26AT3		33	2SC2295-B	MSC2295-BT1		17
1SMB28AT3	1SMB28AT3		33	2SC2404	MSC2404-CT1		17
1SMB30AT3	1SMB30AT3		33	2SC3130	MSC3130T1		17
1SMB33AT3	1SMB33AT3		33	2SD601-F	MSD601-RT1		17
1SMB36AT3	1SMB36AT3		33	4N25A(LF1)	4N25AS,F		28
1SMB40AT3	1SMB40AT3		33	4N25-200	4N25S		28
1SMB43AT3	1SMB43AT3		33	4N26-009	4N26F		28
1SMB45AT3	1SMB45AT3		33	4N26-200	4N26S		28
1SMB48AT3	1SMB48AT3		33	4N27-009	4N27F		28
1SMB5.0AT3	1SMB5.0AT3		33	4N27-200	4N27S		28
1SMB51AT3	1SMB51AT3		33	4N28-009	4N28F		28
1SMB54AT3	1SMB54AT3		33	4N28-200	4N28S		28
1SMB58AT3	1SMB58AT3		33	4N31S,F	4N31S,F		29
1SMB5913BT3 - 56BT3	1SMB5913BT3 - 56BT3		37	4N35(LF1)	4N35F		28
1SMB6.0AT3	1SMB6.0AT3		33	4N35-009	4N35F		28
1SMB6.5AT3	1SMB6.5AT3		33	4N35-200	4N35S		28
1SMB60AT3	1SMB60AT3		33	4N36(LF1)	4N36F		28
1SMB64AT3	1SMB64AT3		33	4N36-009	4N36F		28
1SMB7.0AT3	1SMB7.0AT3		33	4N37(LF1)	4N37F		28
1SMB7.5AT3	1SMB7.5AT3		33	4N37-009	4N37F		28
1SMB70AT3	1SMB70AT3		33	4N37-200	4N37S		28
1SMB75AT3	1SMB75AT3		33	4N38(LF1)	4N38S,F		28
1SMB78AT3	1SMB78AT3		33	BAL99L	BAL99LT1		11
1SMB8.0AT3	1SMB8.0AT3		33	BAS16LT1	BAS16LT1		11
1SMB8.5AT3	1SMB8.5AT3		33	BAS21	BAS21LT1		11
1SMB85AT3	1SMB85AT3		33	BAT17	MMBD101LT1		11
1SMB9.0AT3	1SMB9.0AT3		33	BAV170	BAV170LT1		11
1SMB90AT3	1SMB90AT3		33	BAV199	BAV199LT1		11
1SMC10AT3 - 18AT3	1SMC10AT3 - 18AT3		33	BAV70	BAV70LT1		11

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BAV70W	BAV70WT1			BZX84C5V6LT1	BZX84C5V6LT1		12
BAV74	BAV74LT1		11	BZX84C62LT1	BZX84C62LT1		12
BAV99	BAV99LT1		11	BZX84C68LT1	BZX84C68LT1		12
BAW156	BAW156LT1		11	BZX84C6V2LT1	BZX84C6V2LT1		12
BAW56	BAW56LT1		11	BZX84C6V8LT1	BZX84C6V8LT1		12
BAW56W	BAW56WT1		4	BZX84C75LT1	BZX84C75LT1		12
BC807-16	BC807-16LT1		5	BZX84C7V5LT1	BZX84C7V5LT1		12
BC807-25	BC807-25LT1		5	BZX84C8V2LT1	BZX84C8V2LT1		12
BC807-40	BC807-40LT1		5	BZX84C9V1LT1	BZX84C9V1LT1		12
BC817-16	BC817-16LT1		5	CNX35S	CNX35S,F		28
BC817-25	BC817-25LT1		5	CNX36S,F	CNX36S,F		28
BC817-40	BC817-40LT1		5	CNX82S,F	CNX82S,F		29
BC846A	BC846ALT1		5	CNX83S	CNX83S,F		28
BC846B	BC846BLT1		5	CNY17F-1-009	MOC8101S,F		29
BC847A	BC847ALT1		5	CNY17F-2-009	MOC8102S,F		29
BC847B	BC847BLT1		5	CNY17F-3-009	MOC8103S,F		29
BC847C	BC847CLT1		5	CNY17-1/1Z-200	CNY17-1S		28
BC848A	BC848ALT1		5	CNY17-1-009	CNY17-1F		28
BC848B	BC848BLT1		5	CNY17-2/2Z-200	CNY17-2S		28
BC848CT	BC848CLT1		5	CNY17-2-009	CNY17-2F		28
BC856AT	BC856ALT1		5	CNY17-3/3Z-200	CNY17-3S		28
BC856BT	BC856BLT1		5	CNY17-3-009	CNY17-3F		28
BC857ALT1	BC857ALT1		5	CNY17-(LF1)	CNY17-2F		28
BC857BLT1	BC857BLT1		5	CNY17-M(LF1)	CNY17-3F		28
BC858AT	BC858ALT1		5	FMBD914		MMBD914LT1	11
BC858BT	BC858BLT1		5	FMBT2222A	MMBT2222ALT1		5
BC858CT	BC858CLT1		5	FMMT2369	MMBT2369LT1		6
BCP53T1	BCP53T1		39	FMMT2369	MMBT2369LT1		6
BCP56T1	BCP56T1		39	FMMT3904	MMBT3904LT1		5
BCP68T1	BCP68T1		40	FMMT3904	MMBT3904LT1		5
BCP69T1	BCP69T1		40	FMMT914		MMBD914LT1	11
BF550		MMBTH81LT1	6	FMMTA06	MMBTA06LT1		8
BF599	MMBTH10LT1		6	FMMTA13		MMBTA13LT1	7
BF720	BF720T1		40	FMMTA56	MMBTA56LT1		8
BF721	BF721T1		40	H11A1Z-200	H11A1S		28
BFN25		MMBTA92LT1	7	H11A1-009	H11A1F		28
BFN26		MMBTA42LT1	7	H11A1-200	H11A1S		28
BFN27		MMBTA92LT1	7	H11A2-009	H11A2S,F		28
BFR92	BFR92ALT1		8	H11A3-009	H11A3S,F		28
BFR92A	BFR92ALT1		8	H11A4-009	H11A4S,F		28
BFR92AL	BFR92ALT1		8	H11A5100S,F	H11A5100S,F		28
BFR92ALT1	BFR92ALT1		8	H11A520S,F	H11A520S,F		28
BFR92L	BFR92ALT1		8	H11A550S,F	H11A550S,F		28
BFR92LT1	BFR92ALT1		8	H11A5-009	H11A5S,F		28
BFR93	BFR93ALT1		8	H11AA1(LF1)	H11AA1F		29
BFR93A	BFR93ALT1		8	H11AA1S-4S	H11AA1S,F-4S,F		29
BFR93AL	BFR93ALT1		8	H11AA1-009	H11AA1F		29
BFR93ALT1	BFR93ALT1		8	H11AA1-200	H11AA1S		29
BFR93L	BFR93ALT1		8	H11AA2(LF1)	H11AA2F		29
BFR93LT1	BFR93ALT1		8	H11AA2-200	H11AA2S		29
BFS17	BFS17LT1		8	H11AA3(LF1)	H11AA3F		29
BFS17L	BFS17LT1		8	H11AA3-200	H11AA3S		29
BFS17LT1	BFS17LT1		8	H11AA4(LF1)	H11AA4F		29
BFS17S	BFS17LT1		8	H11AA4-200	H11AA4S		29
BFS17SLT1	BFS17LT1		8	H11AV1-200	H11AV1S		28
BFT93		MMBR4957LT1	8	H11AV2-200	H11AV2S		28
BSP16	BSP16T1		40	H11AV3-200	H11AV3S,F		28
BSP52T1	BSP52T1		39	H11B1-009	H11B1S,F		29
BSP62T1	BSP62T1		39	H11B255S,F	H11B255S,F		29
BSS123	BSS123LT1		10	H11B2-009	H11B2S,F		29
BSS63	BSS63LT1		8	H11B3-009	4N29		29
BSS64	BSS64LT1		8	H11D1Z-200	H11D1S		30
BSSV52	BSSV52LT1		6	H11D1-200	H11D1S		30
BZX84C10LT1 - 39LT1	BZX84C10LT1 - 39LT1		12	H11D2Z-200	H11D2S,F		30
BZX84C3V3LT1	BZX84C3V3LT1		12	H11D2-200	H11D2S,F		30
BZX84C3V6LT1	BZX84C3V6LT1		12	H11D3Z-200	H11D1S		30
BZX84C3V9LT1	BZX84C3V9LT1		12	H11D3-200	H11D1S		30
BZX84C3VOLT1	BZX84C3VOLT1		12	H11G1-200	H11G1S,F		30
BZX84C43LT1	BZX84C43LT1		12	H11G2-200	H11G2S,F		30
BZX84C47LT1	BZX84C47LT1		12	H11G3S,F	H11G3S,F		30
BZX84C4V3LT1	BZX84C4V3LT1		12	H11L1S	H11L1S,F		31
BZX84C4V7LT1	BZX84C4V7LT1		12	H11L2S	H11L2S,F		31
BZX84C51LT1	BZX84C51LT1		12	IL1-009	4N25F		28
BZX84C56LT1	BZX84C56LT1		12	IL205-207	MOC205R1-207R1		24

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IL211-213	MOC211R1-213R1		24	MCR08BT1	MCR08BT1		42
IL215-217	MOC215R1-217R1		24	MCR08DT1	MCR08DT1		42
IL221-223	MOC221R1-223R1		24	MCR08MT1	MCR08MT1		42
IL250-009	H11AA3F		29	MCR703A	MCR703A		46
IL251-009	H11AA1F		29	MCR704A	MCR704A		46
IL252-009	H11AA4F		29	MCR706A	MCR706A		46
IL2-009	H11AV1F		28	MCR708A	MCR708A		46
IL30-009	MCA230F		29	MCT271-009	MCT271F		28
IL31-009	MCA231F		29	MCT271-200	MCT271S		28
IL410-009	MOC3063S,F		30	MCT272-009	MCT272F		28
IL55-009	MCA255F		29	MCT272-200	MCT272S		28
IL5-009	H11AV2F		28	MCT273-009	MCT273S,F		28
M1MA141KT1	M1MA141KT1		4	MCT274-009	MCT274F		28
M1MA141WAT1	M1MA141WAT1		4	MCT274-200	MCT274S		28
M1MA141WK1	M1MA141WK1		4	MCT275-009	MCT275F		28
M1MA142KT1	M1MA142KT1		4	MCT275-200	MCT275S		28
M1MA142WAT1	M1MA142WAT1		4	MCT277-009		4N35F	28
M1MA142WKT1	M1MA142WKT1		4	MCT277-200		4N35S	28
M1MA151KT1	M1MA151KT1		18	MCT2E-009	MCT2EF		28
MA151A	M1MA151AT1		18	MCT2E-200	MCT2ES		28
MA151WA	M1MA151WAT1		18	MCT2-009	MCT2F		28
MA151WK	M1MA151WKT1		18	MCT2-200	MCT2S		28
MA15AK	M1MA151AT1		18	MDS601-R	MSD601-RT1		17
MAC08BT1	MAC08BT1		42	MGB20N35CL	MGB20N35CL		50
MAC08MT1	MAC08MT1		42	MGB20N40CL	MGB20N40CL		50
MBR0520L	MBR0520L		23	MJD112	MJD112		47
MBR0530	MBR0530		23	MJD117	MJD117		47
MBR0540	MBR0540		23	MJD122	MJD122		47
MBRB1545CT	MBRB1545CT		49	MJD127	MJD127		47
MBRB20100CT	MBRB20100CT		49	MJD13003	MJD13003		47
MBRB20200CT	MBRB20200CT		49	MJD148	MJD148		47
MBRB2060CT	MBRB2060CT		49	MJD200	MJD200		47
MBRB2515L	MBRB2515L		49	MJD210	MJD210		47
MBRB2535CT	MBRB2535CTL		49	MJD243	MJD243		47
MBRB2545CT	MBRB2545CTL		49	MJD253	MJD253		47
MBRB3030CT	MBRB3030CT		49	MJD2955	MJD2955		47
MBRD320	MBRD320		46	MJD3055	MJD3055		47
MBRD330	MBRD320		46	MJD31	MJD31		47
MBRD340	MBRD340		46	MJD31C	MJD31C		47
MBRD350	MBRD360		46	MJD32	MJD32		47
MBRD620CT	MBRD640CT		46	MJD32C	MJD32C		47
MBRD630CT	MBRD640CT		46	MJD340	MJD340		47
MBRD640CT	MBRD640CT		46	MJD350	MJD350		47
MBRD650CT	MBRD660CT		46	MJD41C	MJD41C		47
MBRD660CT	MBRD660CT		46	MJD42C	MJD42C		47
MBRD835L	MBRD835L		46	MJD44E3	MJD44E3		47
MBRS120T3	MBRS140T3		29	MJD44H11	MJD44H11		47
MBRS130LT3	MBRS130LT3		32	MJD45H11	MJD45H11		47
MBRS130T3	MBRS140T3		32	MJD47	MJD47		47
MBRS140T3	MBRS140T3		32	MJD50	MJD50		47
MBRS170T3	MBRS1100T3		32	MJD5731	MJD5731		47
MBRS320T3	MBRS340T3		44	MJD6036	MJD6036		47
MBRS330T3	MBRS340T3		44	MJD6039	MJD6039		47
MBRS340T3	MBRS340T3		44	MLL4728,A - 764,A		1SMB5913BT3 - 49BT3	37
MBRS360T3	MBRS360T3		44	MLL5913A,B - 28A,B		1SMB5913BT3 - 28BT3	37
MCA2230Z-200	MCA230S		29	MLL5929A,B - 56A,B		1SMB5929BT3 - 56BT3	37
MCA2231Z-200	MCA231S		29	MMAD1103	MMAD1103		43
MCA2255Z-200		MCA255S	29	MMAD1105	MMAD1105		43
MCA230-009	MCA230F		29	MMAD1106-09	MMAD1106-09		43
MCA230-200	MCA230S		29	MMAD130	MMAD130		43
MCA231-009	MCA231F		29	MMBD101L	MMBD101LT1		11
MCA231-200	MCA231S		29	MMBD2835L	BAW56LT1		11
MCA255-009	MCA255F		29	MMBD2835LT1	MMBD2835LT1		11
MCA255-200	MCA255S		29	MMBD2836L	BAW56LT1		11
MCP3009-200	MOC3009S		30	MMBD2836LT1	MMBD2836LT1		11
MCP3010-200	MOC3010S		30	MMBD2837L	BAV70LT1		11
MCP3011-200	MOC3011S		30	MMBD2837LT1	MMBD2837LT1		11
MCP3021Z-200	MOC3021S		30	MMBD2838L	BAV70LT1		11
MCP3021-200	MOC3021S		30	MMBD2838LT1	MMBD2838LT1		11
MCP3031-200	MOC3031S		30	MMBD301L	MMBD301LT1		11
MCP3041Z-200	MOC3041S		30	MMBD352LT1	MMBD352LT1		11
MCP3041-200	MOC3041S		30	MMBD353L	MMBD353LT1		11
MCP3042Z-200	MOC3042S		30	MMBD354LT1	MMBD354LT1		11
MCP3042-200	MOC3042S		30	MMBD6050LT1	MMBD6050LT1		11

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MMBD6100L	BAV70LT1		11	MMBT404AL	MMBT404ALT1		6
MMBD6100LT1	MMBD6100LT1		11	MMBT4401L	MMBT4401LT1		5
MMBD7000L	MMBD7000LT1		11	MMBT4403LT1	MMBT4403LT1		5
MMBD701L	MMBD701LT1		11	MMBT5087L		MMBT5087LT1	7
MMBD914L	MMBD914LT1		11	MMBT5089L		MMBT5089LT1	7
MMBF170L	MMBF170LT1		10	MMBT5551L		MMBT5551LT1	7
MMBF4391L	MMBF4391LT1		9	MMBT6428L		MMBT6428LT1	7
MMBF4392L	MMBF4392LT1		9	MMBT6429L		MMBT6429LT1	7
MMBF4393L	MMBF4393LT1		9	MMBT6517L		MMBT6517LT1	7
MMBF4416L	MMBF4416LT1		9	MMBT6520L		MMBT6520LT1	7
MMBF4856LT1	MMBF4856LT1		9	MMBT8099L	MMBT8099LT1		4
MMBF4860L	MMBF4860LT1		9	MMBT8599L	MMBT8599LT1		5
MMBF5457L	MMBF5457LT1		9	MMBT918L	MMBT918LT1		6
MMBF5459L	MMBF5459LT1		9	MMBTA06L	MMBTA06LT1		8
MMBF5460L	MMBF5460LT1		9	MMBTA13L		MMBTA13LT1	7
MMBF5484L	MMBF5484LT1		9	MMBTA14L		MMBTA14LT1	7
MMBF5486L	MMBF5486LT1		9	MMBTA42L		MMBTA42LT1	7
MMBFJ175L	MMBFJ175LT1		9	MMBTA56L	MMBTA56LT1		8
MMBFJ177L	MMBFJ177LT1		9	MMBTA64LT1	MMBTA64LT1		7
MMBFJ309L	MMBFJ309LT1		9	MMBTA92L		MMBTA92LT1	7
MMBFJ310L	MMBFJ310LT1		9	MMBTH10L	MMBTH10LT1		6
MMBFU310L	MMBFU310LT1		9	MMBTH24L	MMBTH24LT1		6
MMBR4957	MMBR4957LT1		8	MMBTH69LT1	MMBTH69LT1		6
MMBR4957	MMBR4957LT1		8	MMBTH81L	MMBTH81LT1		6
MMBR4957L	MMBR4957LT1		8	MMBV105GL	MMBV105GLT1		15
MMBR4957LT1	MMBR4957LT1		8	MMBV109L	MMBV109LT1		15
MMBR5031	MMBR5031LT1		8	MMBV2101L	MMBV2101LT1		14
MMBR5031L	MMBR5031LT1		8	MMBV2103L	MMBV2103LT1		14
MMBR5031L	MMBR5031LT1		8	MMBV2104LT1	MMBV2104LT1		14
MMBR5031LT1	MMBR5031LT1		8	MMBV2105L	MMBV2105LT1		14
MMBR5179	MMBR5179LT1		8	MMBV2107L	MMBV2107LT1		14
MMBR5179L	MMBR5179LT1		8	MMBV2108LT1	MMBV2108LT1		14
MMBR5179LT1	MMBR5179LT1		8	MMBV2109L	MMBV2109LT1		14
MMBR521L	MMBR521LT1		8	MMBV3102L	MMBV3102LT1		15
MMBR521LT1	MMBR521LT1		8	MMBV3401L	MMBV3401LT1		11
MMBR536	MMBR536LT1		8	MMBV3700LT1	MMBV3700LT1		11
MMBR536	MMBR536LT1		8	MMBV409L	MMBV409LT1		15
MMBR536L	MMBR536LT1		8	MMBV432L	MMBV432LT1		14
MMBR536LT1	MMBR536LT1		8	MMBV609L	MMBV609LT1		15
MMBR571	MMBR571LT1		8	MMBV809L	MMBV809LT1		15
MMBR571L	MMBR571LT1		8	MMBZ5221BT1-5270BT1	MMBZ5221BLT1-5270BLT1		13
MMBR571LT1	MMBR571LT1		8	MMDF1N05E	MMDF1N05E		25
MMBR901	MMBR901LT1		8	MMDF2C01HD	MMDF2C01HD		25
MMBR901L	MMBR901LT1		8	MMDF2C02E	MMDF2C02E		25
MMBR901LT1	MMBR901LT1		8	MMDF2C03HD	MMDF2C03HD		25
MMBR911	MMBR911LT1		8	MMDF2N02E	MMDF2N02E		25
MMBR911L	MMBR911LT1		8	MMDF2P01HD	MMDF2P01HD		25
MMBR911LT1	MMBR911LT1		8	MMDF2P02E	MMDF2P02E		25
MMBR920	MMBR920LT1		8	MMDF2P03HD	MMDF2P03HD		25
MMBR920L	MMBR920LT1		8	MMDF3N02HD	MMDF3N02HD		25
MMBR920LT1	MMBR920LT1		8	MMDF3N03HD	MMDF3N03HD		25
MMBR930	MMBR911LT1		8	MMDF4N01HD	MMDF4N01HD		25
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MMBR931L	MMBR931LT1		8	MMFT2406T1	MMFT2406T1		41
MMBR931LT1	MMBR931LT1		8	MMFT2955E	MMFT2955E		40
MMBR941	MMBR941LT1		8	MMFT2N02EL	MMFT2N02EL		40
MMBR941BL	MMBR941BLT1		8	MMFT3055E	MMFT3055E		40
MMBR941BLT1	MMBR941BLT1		8	MMFT3055EL	MMFT3055EL		40
MMBR941L	MMBR941LT1		8	MMFT6661	MMFT6661T1		41
MMBR941LT1	MMBR941LT1		8	MMFT960	MMFT960T1		41
MMBR951	MMBR951LT1		8	MMPQ2222	MMPQ2222A		43
MMBR951AL	MMBR951ALT1		8	MMPQ2369	MMPQ2369		43
MMBR951ALT1	MMBR951ALT1		8	MMPQ2907A	MMPQ2907A		43
MMBR951L	MMBR951LT1		8	MMPQ3467	MMPQ3467		43
MMBR951LT1	MMBR951LT1		8	MMPQ3725	MMPQ3725		43
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MMBT2369L	MMBT2369LT1		6	MMPQ3904	MMPQ3904		43
MMBT2369LT1	MMBT2369LT1		6	MMPQ3906	MMPQ3906		43
MMBT2484L		MMBT2484LT1	7	MMPQ6700	MMPQ6700		43
MMBT2907ALT1	MMBT2907LT1		5	MMSF3P02HD	MMSF3P02HD		25
MMBT3640L	MMBT3640LT1		5	MMSF4P01HD	MMSF4P01HD		25
MMBT3904T	MMBT3904LT1		5	MMSF5N02HD	MMSF5N02HD		25
MMBT3906LT1	MMBT3906LT1		5	MMSF5N03HD	MMSF5N03HD		25

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MMST2222A	MMBT2222ALT1		5	MMSZ4V7T1	MMSZ4V7T1		21
MMST3904	MMBT3904LT1		5	MMSZ51T1	MMSZ51T1		22
MMST5089		MMBT5089LT1	7	MMSZ5221BT1	MMSZ5221BT1		19
MMST5179L	MMBR5179LT1		8	MMSZ5222BT1	MMSZ5222BT1		19
MMST6428		MMBT6428LT1	7	MMSZ5223BT1	MMSZ5223BT1		19
MMST918	MMBT918LT1		6	MMSZ5224BT1	MMSZ5224BT1		19
MMSTA06	MMBTA06LT1		8	MMSZ5225BT1	MMSZ5225BT1		19
MMSTA12-14		MMBTA14LT1	7	MMSZ5226BT1	MMSZ5226BT1		19
MMSTA56	MMBTA56LT1		8	MMSZ5227BT1	MMSZ5227BT1		19
MMSTH24	MMBTH24LT1		6	MMSZ5228BT1	MMSZ5228BT1		19
MMSZ10T1	MMSZ10T1		22	MMSZ5229BT1	MMSZ5229BT1		19
MMSZ11T1	MMSZ11T1		22	MMSZ5230BT1	MMSZ5230BT1		19
MMSZ12T1	MMSZ12T1		22	MMSZ5231BT1	MMSZ5231BT1		19
MMSZ13T1	MMSZ13T1		22	MMSZ5232BT1	MMSZ5232BT1		19
MMSZ15T1	MMSZ15T1		22	MMSZ5233BT1	MMSZ5233BT1		19
MMSZ16T1	MMSZ16T1		22	MMSZ5234BT1	MMSZ5234BT1		19
MMSZ18T1	MMSZ18T1		22	MMSZ5235BT1	MMSZ5235BT1		19
MMSZ20T1	MMSZ20T1		22	MMSZ5236BT1	MMSZ5236BT1		19
MMSZ22T1	MMSZ22T1		22	MMSZ5237BT1	MMSZ5237BT1		19
MMSZ24T1	MMSZ24T1		22	MMSZ5238BT1	MMSZ5238BT1		19
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MMSZ2V4T1	MMSZ2V4T1		21	MMSZ5240BT1	MMSZ5240BT1		19
MMSZ2V7T1	MMSZ2V7T1		21	MMSZ5241BT1	MMSZ5241BT1		19
MMSZ30T1	MMSZ30T1		22	MMSZ5242BT1	MMSZ5242BT1		19
MMSZ33T1	MMSZ33T1		22	MMSZ5243BT1	MMSZ5243BT1		19
MMSZ36T1	MMSZ36T1		22	MMSZ5244BT1	MMSZ5244BT1		19
MMSZ39T1	MMSZ39T1		22	MMSZ5245BT1	MMSZ5245BT1		19
MMSZ3V0T1	MMSZ3V0T1		21	MMSZ5246BT1	MMSZ5246BT1		19
MMSZ3V3T1	MMSZ3V3T1		21	MMSZ5247BT1	MMSZ5247BT1		19
MMSZ3V6T1	MMSZ3V6T1		21	MMSZ5248BT1	MMSZ5248BT1		19
MMSZ3V9T1	MMSZ3V9T1		21	MMSZ5249BT1	MMSZ5249BT1		19
MMSZ43T1	MMSZ43T1		22	MMSZ5250BT1	MMSZ5250BT1		19
MMSZ4678T1	MMSZ4678T1		20	MMSZ5251BT1	MMSZ5251BT1		19
MMSZ4679T1	MMSZ4679T1		20	MMSZ5252BT1	MMSZ5252BT1		19
MMSZ4680T1	MMSZ4680T1		20	MMSZ5253BT1	MMSZ5253BT1		19
MMSZ4681T1	MMSZ4681T1		20	MMSZ5254BT1	MMSZ5254BT1		19
MMSZ4682T1	MMSZ4682T1		20	MMSZ5255BT1	MMSZ5255BT1		19
MMSZ4683T1	MMSZ4683T1		20	MMSZ5256BT1	MMSZ5256BT1		20
MMSZ4684T1	MMSZ4684T1		20	MMSZ5257BT1	MMSZ5257BT1		20
MMSZ4685T1	MMSZ4685T1		20	MMSZ5258BT1	MMSZ5258BT1		20
MMSZ4686T1	MMSZ4686T1		20	MMSZ5259BT1	MMSZ5259BT1		20
MMSZ4687T1	MMSZ4687T1		20	MMSZ5260BT1	MMSZ5260BT1		20
MMSZ4688T1	MMSZ4688T1		20	MMSZ5261BT1	MMSZ5261BT1		20
MMSZ4689T1	MMSZ4689T1		20	MMSZ5262BT1	MMSZ5262BT1		20
MMSZ4690T1	MMSZ4690T1		20	MMSZ5263BT1	MMSZ5263BT1		20
MMSZ4691T1	MMSZ4691T1		20	MMSZ5264BT1	MMSZ5264BT1		20
MMSZ4692T1	MMSZ4692T1		20	MMSZ5265BT1	MMSZ5265BT1		20
MMSZ4693T1	MMSZ4693T1		21	MMSZ5266BT1	MMSZ5266BT1		20
MMSZ4694T1	MMSZ4694T1		21	MMSZ5267BT1	MMSZ5267BT1		20
MMSZ4695T1	MMSZ4695T1		21	MMSZ5268BT1	MMSZ5268BT1		20
MMSZ4696T1	MMSZ4696T1		21	MMSZ5269BT1	MMSZ5269BT1		20
MMSZ4697T1	MMSZ4697T1		21	MMSZ5270BT1	MMSZ5270BT1		20
MMSZ4698T1	MMSZ4698T1		21	MMSZ56T1	MMSZ56T1		22
MMSZ4699T1	MMSZ4699T1		21	MMSZ5V1T1	MMSZ5V1T1		21
MMSZ4700T1	MMSZ4700T1		21	MMSZ5V6T1	MMSZ5V6T1		21
MMSZ4701T1	MMSZ4701T1		21	MMSZ62T1	MMSZ62T1		22
MMSZ4702T1	MMSZ4702T1		21	MMSZ68T1	MMSZ68T1		22
MMSZ4703T1	MMSZ4703T1		21	MMSZ6V2T1	MMSZ6V2T1		22
MMSZ4704T1	MMSZ4704T1		21	MMSZ6V8T1	MMSZ6V8T1		22
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MMSZ4706T1	MMSZ4706T1		21	MMSZ7V5T1	MMSZ7V5T1		22
MMSZ4707T1	MMSZ4707T1		21	MMSZ8V2T1	MMSZ8V2T1		22
MMSZ4708T1	MMSZ4708T1		21	MMSZ9V1T1	MMSZ9V1T1		22
MMSZ4709T1	MMSZ4709T1		21	MMT5087		MMBT5087LT1	7
MMSZ4710T1	MMSZ4710T1		21	MMT5089		MMBT5089LT1	7
MMSZ4711T1	MMSZ4711T1		21	MMT6428		MMBT6428LT1	7
MMSZ4712T1	MMSZ4712T1		21	MMT918		MMBT918LT1	6
MMSZ4713T1	MMSZ4713T1		21	MMTA06		MMBTA06LT1	8
MMSZ4714T1	MMSZ4714T1		21	MMTA13		MMBTA13LT1	7
MMSZ4715T1	MMSZ4715T1		21	MMTA56		MMBTA56LT1	8
MMSZ4716T1	MMSZ4716T1		21	MMTH24		MMBTH24LT1	6
MMSZ4717T1	MMSZ4717T1		21	MMUN2111LT1	MMUN2111LT1		18
MMSZ47T1	MMSZ47T1		22	MMUN2112LT1	MMUN2112LT1		18

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MMUN2114LT1	MMUN2114LT1		18	MSA1022-C	MSA1022-CT1		17
MMUN2211LT1	MMUN2211LT1		18	MSB709-R	MSB709-RT1		17
MMUN2212LT1	MMUN2212LT1		18	MSB709-S	MSB709-ST1		17
MMUN2213LT1	MMUN2213LT1		18	MSB710-Q	MSB710-QT1		17
MMUN2214LT1	MMUN2214LT1		18	MSB710-F	MSB710-RT1		17
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MOC3020S - 22S	MOC3020S - 22S		30	MSC2295-B	MSC2295-BT1		17
MOC3023S	MOC3023S		30	MSC2295-C	MSC2295-CT1		17
MOC3033S	MOC3033S		30	MSC2404-C	MSC2404-CT1		17
MOC3041S - 43S	MOC3041S - 43S		30	MSC3130	MSC3130T1		17
MOC3061S	MOC3061S		30	MSD1328-R1	MSD1328-RT1		17
MOC3062S	MOC3062S		30	MSD601-S	MSD601-ST1		17
MOC3063S	MOC3063S		30	MSD602-R	MSD602-RT1		17
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MOC3083S,F	MOC3083S,F		30	MTB15N06E	MTB15N06E		49
MOC5007S	MOC5007S,F		30	MTB1N100E	MTB1N100E		49
MOC5008S	MOC5008S		30	MTB20N20E	MTB20N20E		49
MOC5009S	MOC5009S,F		30	MTB23P06	MTB23P06E		50
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MOC8030S,F	MOC8030S,F		29	MTB2P50E	MTB2P50E		50
MOC8050S,F	MOC8050S,F		29	MTB30N06EL	MTB30N06EL		49
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MOC8104S,F	MOC8104S,F		29	MTB36N06E	MTB36N06E		49
MOC8111S,F	MOC8111S,F		29	MTB3N100E	MTB3N100E		49
MOC8113S,F	MOC8113S,F		29	MTB4N80E	MTB4N80E		49
MOC8204S,F	MOC8204S,F		30	MTB50N06E	MTB50N06E		49
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MRF5211	MRF5211LT1		16	MTB75N05HD	MTB75N05HD		49
MRF5211L	MRF5211LT1		16	MTB75N06HD	MTB75N06HD		49
MRF5211LT1	MRF5211LT1		16	MTB8N50E	MTB8N50E		49
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MRF5711L	MRF5711LT1		16	MTD1N50E	MTD1N50E		47
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MRF9011	MRF9011LT1		16	MTD20N06HDL	MTD20N06HDL		47
MRF9011L	MRF9011LT1		16	MTD20P03HDL	MTD20P03HDL		47
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MRF9331LT1	MRF9331LT1		16	MTD2N20	MTD4N20E		47
MRF9411	MRF9411LT1		16	MTD2N50E	MTD2N50E		47
MRF9411BL	MRF9411BLT1		16	MTD3055E	MTD3055E		47
MRF9411BLT1	MRF9411BLT1		16	MTD3055EL	MTD3055EL		47
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MRF947T1	MRF947T1		4	MTD5N10	MTD6N10E		47
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MRF9511L	MRF9511LT1		16	MTD5P06E	MTD5P06E		47
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MUN5213T1	MUN5213T1		4	P6SMB7.5AT3	P6SMB7.5AT3		35
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MURD310	MURD320		46	P6SMB91CAT3	P6SMB91CAT3		36
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MURD610CT	MURD620CT		46	PC4N27VI	4N27F		28
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MURHB840CT	MURHB840CT		49	PC4N30VI	4N30S,F		29
MURS120T3	MURS120T3		32	PC4N32VI	4N32S,F		29
MURS140T3	MURS160T3		32	PC4N33VI	4N33S,F		29
MURS160T3	MURS160T3		32	PC4N35VI	4N35F		28
MURS320T3	MURS320T3		44	PC4N36VI	4N36F		28
MURS360T3	MURS360T3		44	PC4N37VI	4N37F		28
MV7005	MV7005T1		42	PC702VAI	CNY17-1F		28
MV7404T1	MV7404T1		42	PC702VBI	CNY17-2F		28
NTM2222A	MMBT2222ALT1		5	PC702VCI	CNY17-3F		28
NTM2369	MMBT2369LT1		6	PC702VI		4N38S,F	28
NTM3904	MMBT3904LT1		5	PC713VI	H11A1F		28
P6SMB100AT3	P6SMB100AT3		35	PC714VI	MOC8112S,F		29
P6SMB10AT3 - 13AT3	P6SMB10AT3 - 13AT3		35	PC715VI		MOC119S,F	29
P6SMB110AT3	P6SMB110AT3		35	PC725VI		H11G1S,F	30
P6SMB11CAT3	P6SMB11CAT3		36	PC733I	H11AA4F		29
P6SMB120AT3	P6SMB120AT3		35	PC851I	H11D1F		30
P6SMB12CAT3	P6SMB12CAT3		36	PC900VI	MOC5008F		30
P6SMB130AT3	P6SMB130AT3		35	PZT2222A	PZT2222AT1		39
P6SMB150AT3	P6SMB150AT3		35	PZT2907A	PZT2907AT1		39
P6SMB13CAT3	P6SMB13CAT3		36	PZTA14T1	PZTA14T1		39
P6SMB15AT3	P6SMB15AT3		35	PZTA42T1	PZTA42T1		40
P6SMB15CAT3	P6SMB15CAT3		36	PZTA64	PZTA64T1		39
P6SMB160AT3	P6SMB160AT3		35	PZTA92T1	PZTA92T1		40
P6SMB16AT3	P6SMB16AT3		35	PZTA96	PZTA96T1		40
P6SMB16CAT3	P6SMB16CAT3		36	S02369	MMBT2369LT1		6
P6SMB170AT3	P6SMB170AT3		35	S03904	MMBT3904LT1		5
P6SMB18AT3	P6SMB18AT3		35	S04393	MMBF4393LT1		9
P6SMB180AT3	P6SMB180AT3		35	S05401	MMBT5401LT1		7
P6SMB18CAT3	P6SMB18CAT3		36	S0918	MMBT918LT1		6
P6SMB200AT3	P6SMB200AT3		35	S11MD4VI	MOC3043F		30
P6SMB20AT3	P6SMB20AT3		35	S11MD5VI	MOC3023F		30
P6SMB20CAT3	P6SMB20CAT3		36	SFH600-0-009	CNY17-1F		28
P6SMB22AT3	P6SMB22AT3		35	SFH600-1-009	CNY17-2F		28
P6SMB24AT3	P6SMB24AT3		35	SFH601-1-009	CNY17-1F		28
P6SMB24CAT3	P6SMB24CAT3		36	SFH601-2-009	CNY17-2F		28
P6SMB22CAT3	P6SMB22CAT3		36	SFH601-3-009	CNY17-3F		28
P6SMB27AT3	P6SMB27AT3		35	SL5500S,F	SL5500S,F		28
P6SMB27CAT3	P6SMB27CAT3		36	SL5501S,F	SL5501S,F		28
P6SMB30AT3	P6SMB30AT3		35	SM15T10,A		1.5SMC10AT3	45
P6SMB30CAT3	P6SMB30CAT3		36	SM15T11,A		1.5SMC11AT3	45
P6SMB33AT3	P6SMB33AT3		35	SM15T12,A		1.5SMC12AT3	45
P6SMB36AT3	P6SMB36AT3		35	SM15T13,A		1.5SMC13AT3	45
P6SMB36CAT3	P6SMB36CAT3		36	SM15T15,A		1.5SMC15AT3	45
P6SMB33CAT3	P6SMB33CAT3		36	SM15T18,A		1.5SMC18AT3	45
P6SMB39AT3	P6SMB39AT3		35	SM15T22,A		1.5SMC22AT3	45
P6SMB39CAT3	P6SMB39CAT3		36	SM15T24,A		1.5SMC24AT3	45
P6SMB43AT3	P6SMB43AT3		35	SM15T27,A		1.5SMC27AT3	45
P6SMB43CAT3	P6SMB43CAT3		36	SM15T30,A		1.5SMC30AT3	45
P6SMB47AT3	P6SMB47AT3		35	SM15T33,A		1.5SMC33AT3	45
P6SMB47CAT3	P6SMB47CAT3		36	SM15T36,A		1.5SMC36AT3	45
P6SMB51AT3	P6SMB51AT3		35	SM15T39,A		1.5SMC39AT3	45
P6SMB51CAT3	P6SMB51CAT3		36	SM15T68,A		1.5SMC68AT3	45
P6SMB56AT3	P6SMB56AT3		35	SM15T6V8,A		1.5SMC6.8AT3	45
P6SMB56CAT3	P6SMB56CAT3		36	SM15T7V5,A		1.5SMC7.5AT3	45

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SM4T100,A		P6SMB100AT3	35	SMBJ75,A	1SMB75AT3		33
SM4T15,A		P6SMB15AT3	35	SMBJ75CA	ISMB75CAT3		34
SM4T18,A		P6SMB18AT3	35	SMBJ78,A	1SMB78AT3		33
SM4T200A		P6SMB200AT3	35	SMBJ78CA	ISMB78CAT3		34
SM4T24,A		P6SMB24AT3	35	SMBJ8 0,A	1SMB8 0AT3		33
SM4T30,A		P6SMB30AT3	35	SMBJ8 5,A	1SMB8 5AT3		33
SM4T33,A		P6SMB33AT3	35	SMBJ85,A	1SMB85AT3		33
SM4T39,A		P6SMB39AT3	35	SMBJ9 0,A	1SMB9 0AT3		33
SM4T68,A		P6SMB68AT3	35	SMBJ90,A	1SMB90AT3		33
SM4T6V8,A		P6SMB6 8AT3	35	SMCJ10,A - 18,A	1SMC10AT3 - 18AT3		33
SM6T10,A		P6SMB10AT3	35	SMCJ20,A	1SMC20AT3		33
SM6T100,A		P6SMB100AT3	35	SMCJ22,A	1SMC22AT3		33
SM6T15,A		P6SMB15AT3	35	SMCJ24,A	1SMC24AT3		33
SM6T150,A		P6SMB150AT3	35	SMCJ26,A	1SMC26AT3		33
SM6T200,A		P6SMB200AT3	35	SMCJ28,A	1SMC28AT3		33
SM6T24,A		P6SMB24AT3	35	SMCJ30,A	1SMC30AT3		33
SM6T30,A		P6SMB30AT3	35	SMCJ33,A	1SMC33AT3		33
SM6T36,A		P6SMB36AT3	35	SMCJ36,A	1SMC36AT3		33
SM6T68,A		P6SMB68AT3	35	SMCJ40,A	1SMC40AT3		33
SM6T7V5,A		P6SMB7 5AT3	35	SMCJ43,A	1SMC43AT3		33
SMBJ10,A - 18,A	1SMB10AT3 - 18AT3		33	SMCJ45,A	1SMC45AT3		33
SMBJ100,A	1SMB100AT3		33	SMCJ48,A	1SMC48AT3		33
SMBJ10CA	ISMB10CAT3		34	SMCJ5 0,A	1SMC5 0AT3		33
SMBJ110,A	1SMB110AT3		33	SMCJ51,A	1SMC51AT3		33
SMBJ11CA	ISMB11CAT3		34	SMCJ54,A	1SMC54AT3		33
SMBJ12CA	ISMB12CAT3		34	SMCJ58,A	1SMC58AT3		33
SMBJ130,A	1SMB130AT3		33	SMCJ6 0,A	1SMC6 0AT3		33
SMBJ13CA	ISMBJ13CAT3		34	SMCJ6 5,A	1SMC6 5AT3		33
SMBJ14CA	ISMB14CAT3		34	SMCJ60,A	1SMC60AT3		33
SMBJ150,A	1SMB150AT3		33	SMCJ64,A	1SMC64AT3		33
SMBJ15CA	ISMB15CAT3		34	SMCJ7 0,A	1SMC7 0AT3		33
SMBJ160,A	1SMB160AT3		33	SMCJ7 5,A	1SMC7 5AT3		33
SMBJ16CA	ISMB16CAT3		34	SMCJ70,A	1SMC70AT3		33
SMBJ17CA	ISMB17CAT3		34	SMCJ75,A	1SMC75AT3		33
SMBJ18CA	ISMB18CAT3		34	SMCJ78,A	1SMC78AT3		33
SMBJ20,A	1SMB20AT3		33	SMCJ8 0,A	1SMC8 0AT3		33
SMBJ20CA	ISMB20CAT3		34	SMCJ8 5,A	1SMC8 5AT3		33
SMBJ22CA	ISMB22CAT3		34	SMCJ9 0,A	1SMC9 0AT3		33
SMBJ24CA	ISMB24CAT3		34	SMMJ10,A - 18,A		1SMC10AT3 - 18AT3	33
SMBJ22,A	1SMB22AT3		33	SMMJ20,A		1SMC20AT3	33
SMBJ26,A	1SMB26AT3		33	SMMJ22,A		1SMC22AT3	33
SMBJ26CA	ISMB26CAT3		34	SMMJ24,A		1SMC24AT3	33
SMBJ28,A	1SMB28AT3		33	SMMJ26,A		1SMC26AT3	33
SMBJ28CA	ISMB28CAT3		34	SMMJ28,A		1SMC28AT3	33
SMBJ30,A	1SMB30AT3		33	SMMJ30,A		1SMC30AT3	33
SMBJ33CA	ISMB33CAT3		34	SMMJ33,A		1SMC33AT3	33
SMBJ36,A	1SMB36AT3		33	SMMJ36,A		1SMC36AT3	33
SMBJ30CA	ISMB30CAT3		34	SMMJ40,A		1SMC40AT3	33
SMBJ36CA	SMBJ36CAT3		34	SMMJ43,A		1SMC43AT3	33
SMBJ40CA	ISMB40CAT3		34	SMMJ45,A		1SMC45AT3	33
SMBJ43,A	1SMB43AT3		33	SMMJ48,A		1SMC48AT3	33
SMBJ43CA	ISMB43CAT3		34	SMMJ5 0,A		1SMC5 0AT3	33
SMBJ45,A	1SMB45AT3		33	SMMJ51,A		1SMC51AT3	33
SMBJ45CA	ISMB45CAT3		34	SMMJ54,A		1SMC54AT3	33
SMBJ48,A	1SMB48AT3		33	SMMJ58,A		1SMC58AT3	33
SMBJ45CA	1SMB110AT3		34	SMMJ6 0,A		1SMC6 0AT3	33
SMBJ48CA	ISMB48CAT3		34	SMMJ6 5,A		1SMC6 5AT3	33
SMBJ5 0,A	1SMB5 0AT3		33	SMMJ60,A		1SMC60AT3	33
SMBJ51,A	1SMB51AT3		33	SMMJ64,A		1SMC64AT3	33
SMBJ51CA	ISMB51CAT3		34	SMMJ7 0,A		1SMC7 0AT3	33
SMBJ54,A	1SMB54AT3		33	SMMJ7 5,A		1SMC7 5AT3	33
SMBJ54CA	ISMB54CAT3		34	SMMJ70,A		1SMC70AT3	33
SMBJ58,A	1SMB58AT3		33	SMMJ75,A		1SMC75AT3	33
SMBJ58CA	ISMB58CAT3		34	SMMJ78,A		1SMC78AT3	33
SMBJ6 0,A	1SMB6 0AT3		33	SMMJ8 0,A		1SMC8 0AT3	33
SMBJ6 5,A	1SMB6 5AT3		33	SMMJ8 5,A		1SMC8 5AT3	33
SMBJ60,A	1SMB60AT3		33	SMMJ9 0,A		1SMC9 0AT3	33
SMBJ60CA	ISMB60CAT3		34	SMSJ10,A - 18,A		1SMB10AT3 - 18AT3	33
SMBJ64,A	1SMB64AT3		33	SMSJ110,A		1SMB110AT3	33
SMBJ64CA	ISMB64CAT3		34	SMSJ130,A		1SMB130AT3	33
SMBJ7 0,A	1SMB7 0AT3		33	SMSJ150,A		1SMB150AT3	33
SMBJ7 5,A	1SMB7 5AT3		33	SMSJ170,A		1SMB170AT3	33
SMBJ70,A	1SMB70AT3		33	SMSJ24,A		1SMB24AT3	33



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SMSJ30,A		1SMB30AT3	33	TLP3041(LF1)	MOC3041F		30
SMSJ40,A		1SMB40AT3	33	TLP3042(LF1)	MOC3042F		30
SMSJ50,A		1SMB50AT3	33	TLP3043(LF1)	MOC3043F		30
SMSJ51,A		1SMB51AT3	33	TLP3051(LF1)	MOC3051F		30
SMSJ65,A		1SMB65AT3	33	TLP3052(LF1)	MOC3052F		30
SMSJ60,A		1SMB60AT3	33	TLP3061(LF1)	MOC3061F		30
SMSJ70,A		1SMB70AT3	33	TLP3063(LF1)	MOC3063F		30
SMSJ70,A		1SMB70AT3	33	TLP3062(LF1)	MOC3062F		30
SMSJ75,A		1SMB75AT3	33	TLP575(LF1)		MOC8080S,F	29
SMSJ80,A		1SMB80AT3	33	TLP576(LF1)		MOC8020S,F	29
SMSJ85,A		1SMB85AT3	33	TLP636(LF1)		MOC8112F	29
SMSJ85,A		1SMB85AT3	33	TLP639(LF1)		H11AA2F	29
SMSJ90,A		1SMB90AT3	33	TLP655G(LF1)		MOC3022F	30
SMSJ90,A		1SMB90AT3	33	TLP666G(LF1)	MOC3042F		30
SMZJ5347A,B - 74A,B		P6SMB10AT3 - 75AT3	35	TLP675(LF1)		MOC8080F	29
TIL111S,F	TIL111S,F		28	TLP666J(LF1)	MOC3062F		30
TIL112S,F	TIL112S,F		28	TLP676(LF1)		MOC8020F	29
TIL113S,F	TIL113S,F		29	TLP677(LF1)		H11G1S,F	30
TIL116S,F	TIL116S,F		28	TMBT2222	MMBT2222ALT1		5
TIL117S,F	TIL117S,F		28	TMPT2222A	MMBT2222ALT1		5
TIL119S,F	TIL119S,F		29	TMPT2484	MMBT2484LT1		7
TIL126S,F	TIL126S,F		28	TMPT3904	MMBT3904LT1		5
TLP3009(LF1)	MOC3009F		30	TMPT5089	MMBT5089LT1		7
TLP3010(LF1)	MOC3010F		30	TMPT5087	MMBT5087LT1		7
TLP3011(LF1)	MOC3011F		30	TMPT5401	MMBT5401LT1		7
TLP3012(LF1)	MOC3012S,F		30	TMPT5551	MMBT5551LT1		7
TLP3020(LF1)	MOC3020F		30	TMPT6428	MMBT6428LT1		7
TLP3021(LF1)	MOC3021F		30	TMPTA06	MMBTA06LT1		8
TLP3022(LF1)	MOC3022F		30	TMPTA13,14	MMBTA14LT1		7
TLP3023(LF1)	MOC3023F		30	TMPTA42	MMBTA42LT1		7
TLP3031(LF1)	MOC3031F		30	TMPTA43	MMBTA42LT1		7
TLP3032(LF1)	MOC3032F		30	TMPTA56	MMBTA56LT1		8
TLP3033(LF1)	MOC3033F		30	TMPTA92	MMBTA92LT1		7