

プロモス社 クロスリファレンス

プロモステクノロジーズ社(台湾)は幅広い温度範囲のDRAM製品をラインナップを持っており産業機器用途に最適です。競合他社の生産中止等の要求に応える事が出来るメーカーです。

Synchronous DRAM Cross Reference (3.3v)

Den	ORG	PROMOS	SAM SUNG	SK HYNIX	MICRON	ISSI	WINBOND	ETRON	NANYA	ESMT
16Mb	1M*16	V54C316162VD	K4S161622E	HY57V161610E	MT48LC1M16A1	IS42S16100F	W9816G6TH	EM636165TS	/	M12L16161A
64Mb	4M*16	V54C365164VF	K4S641632N	HY57V641620ET	MT48LC4M16A2P	IS42S1640E	W9864G6JH	EM638165TS	NT55V4M16FS	M12L64164A
128Mb	8M*16	V54C3128164VF	K4S281632K	H57V1262GTR	MT48LC8M16A2P	IS42S16800D	W9812G6JH	EM639165TS	NT55V8M16HS	M12L128168A
256Mb	16M*16	V54C3256164VJ	K4S561632N	H57V2562GTR	MT48LC16M16A2P	IS42S16160D	W9825G6JH	EM63A165TS	NT55V16M16CS	M12L2561616A
512Mb	32M*16	V54C3512164VJ	K4S511632M	/	MT48LC32M16A2P	IS42S16320B	/	/	/	
512Mb	64M*8	V54C3512804VJ	/	/	MT48LC64M8A2P					

DDR1 DRAM Cross Reference (2.5v)

Den	ORG	PROMOS	SAM SUNG	SK HYNIX	MICRON	ISSI	WINBOND	ETRON	NANYA	ESMT
128Mb	8M*16	V58C2128164SE	K4H281638D	HY5DU1281622	/	/	W9712G6KB	EM6A9160TSA	/	M13S128168A
256Mb	16M*16	V58C2256164SJ	K4H561638D	HY5DU561622	MT46V16M16	IS43R16160B	W9425G8EH	EM6AA160TSC	NT5DS16M16	M13S2561616A
512Mb	32M*16	V58C2512164SF	K4H511638D	HY5DU121622	MT46V32M16	IS43R16320D	/	EM6AB160TSE	NT5DS32M16	M13S5121632A
1Gb	64M*16	V58C2G01164SCI	/	/	MT46V64M16					
1Gb	128M*8	V58C2G01804SCI	/	/	MT46V128M8					

DDR2 DRAM Cross Reference (1.8v)

Den	ORG	PROMOS	SAM SUNG	SK HYNIX	MICRON	ISSI	WINBOND	ETRON	NANYA	ESMT
512Mb	32M*16	V59C1512164Q	K4T51163Q	H5PS5162FFR	MT47H32M16HR	IS43DR16320B	W975196KB	EM68B16CWQD	NT5TU32M16D9	M14D5121632A
1Gb	64M*16	V59C1G01168Q	K4T1G164QF	H5PS1G63JFR	MT47H64M16H	IS43DR16640A	W971GG6JB	EM68C16WQD	NT5TU128M8GE	M14D1G1664A
1Gb	128M*8	V59C1G01808Q	K4T1G084QF	H5PS1G83EFR	MT47H128M8H	IS63DR128804A	W971GG8JB	EM68C08CWAA	NT5TU64M16GG	/
2Gb	128M*16	V59C1G02168QCP	/	/	MT47H128H16RT	IS43DR1628	W972GG6JB	/	/	/
2Gb	256M*8	V59C1G02808QDJ	/	/	MT47H256H8RT					

Mobile SDRAM Cross Reference (1.8v)

Den	ORG	PROMOS	SAM SUNG	SK HYNIX	MICRON
128Mb	8M*16	/	/	HY5S2B6DLF(P)	MT48H8M16LFB4
256Mb	16M*16	/	K4M56323PI	H5S52562NFR	MT48H16M16LFB4
512Mb	32M*16	V55C151216VAK	/	H5S5S162EFR	MT48H32M16LFB4
512Mb	16M*32	V55C151232VAJ	K4M51323PG	H5S5S122EFR	MT48H16M32LFB5

Mobile DDR Cross Reference (1.8v)

Den	ORG	PROMOS	SAM SUNG	SK HYNIX	MICRON
512Mb	32M*16	V56C1512164MEJ	K4X51163PK	H5MS5162FFR	MT46H32M16LFBF
512Mb	16M*32	V56C1512324MEJ	K4X51323PK	H5MS5122FFR	MT46H16M32LFB5
1Gb	64M*16	V56C1G01164MCJ	K4X1G163PE	H5MS1G62MFP	MT46H64M16LFBF
1Gb	32M*32	V56C1G01324MDJ	K4X1G323PE	H5MS1G22MFP	MT46H32M32LFB5
2Gb	64M*32	V56C1G02324MCP	K4X2G323PB	H5MS2G22BFR	MT46H128M16LFB7

DDR3 DRAM Cross Reference (1.5v)

Den	ORG	PROMOS	SAM SUNG	SK HYNIX	MICRON
1Gb	64M*16	V73CAG01168RDJ	K4B1G1646G BCF	H5TQ1G63DFR	MT41J64M16JT
1Gb	128M*8	V73CAG01808RDJ	K4B1G0846G BCF	H5TQ1G83DFR	MT41J128M8JP
2Gb	128M*16	V73CAG02168RCJ	K4B2G1646E BCF	H5TQ2G63BFR	MT41J128M16JT
2Gb	256M*8	V73CAG02808RCJ	K4B2G0846D BCF	H5TQ2G83EFR	MT41J256M8DA
4Gb	256M*16	V73CAG04168RAJ	K4B4G1646B BCF	H5TQ4G63AFR	MT41J256M16HA
4Gb	512M*8	V73CAG04808RAJ	K4B4G0846B BCF	H5TQ4G83AFR	MT41J512M8RH
8Gb	512M*16	V73CAG08168REP	/	/	MT41J512M16HA
8Gb	1G*8	V73CAG08808REP	/	/	MT41K1G8SN

DDR3L DRAM Cross Reference (1.35v)

Den	ORG	PROMOS	SAM SUNG	SK HYNIX	MICRON
1Gb	64M*16	V73CAG01168RDJ	K4B1G1646G xYx	H5TC1G63DFR	MT41K64M16JT
1Gb	128M*8	V73CAG01808RDJ	K4B1G0846G xYx	H5TC1G83DFR	/
2Gb	128M*16	V73CAG02168RCJ	K4B2G1646E xYx	H5TC2G63BFR	MT41K128M16JT
2Gb	256M*8	V73CAG02808RCJ	K4B2G0846D xYx	H5TC2G83EFR	MT41K256M8DA
4Gb	256M*16	V73CAG04168RAJ	K4B4G1646B xYx	H5TC4G63AFR	MT41K256M16HA
4Gb	512M*8	V73CAG04808RAJ	K4B4G0846B xYx	H5TC4G83AFR	MT41K512M8RH
8Gb	512M*16	V73CBG08168REP	/	/	MT41K512M16HA
8Gb	1G*8	V73CBG08808REP	/	/	MT41K1G8SN