

M4A79XTD EVO Memory Qualified Vendors List (QVL)

M4A79XTD EVO DDR3 2000 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support (Optional)		
									A*	B*	C*
Kingston	KHX16000D3K2/2GN(EPP)	DDR3 2000	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	9-9-9-27	1.5V	●	●	

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M4A79XTD EVO DDR3 1800 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support (Optional)		
									A*	B*	C*
Corsair	CM3X2G1800C8D	DDR3 1800	2048MB	DS	N/A	Heat-Sink Package				●	
Kingston	KHX14400D3K2/2G	DDR3 1800	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	8-8-8-24	1.5V	●	●	
Kingston	KHX14400D3K3/3GX(XMP)	DDR3 1800	3072MB(kit of 3)	SS	N/A	Heat-Sink Package	9-9-9-27	1.65V	●	●	
Transcend	TX1800KLU-2GK	DDR3 1800	1024MB	SS	N/A	Heat-Sink Package			●	●	

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M4A79XTD EVO DDR3 1600 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support (Optional)		
									A*	B*	C*
Corsair	CM3X1G1600C9DHX	DDR3 1600	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	9-9-9-24	1.8V	●	●	●
Corsair	CM3X2G1600C9DHX	DDR3 1600	2048MB	DS	N/A	Heat-Sink Package			●	●	
Crucial	BL12864BA1608.8SFB(XMP)	DDR3 1600	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	8-8-8-24	1.8V	●	●	●
Crucial	BL12864BE2009.8SFB3(EPP)	DDR3 1600	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	9-9-9-28	2.0V	●	●	●
Crucial	BL25664TB1608.K16SF(XMP)	DDR3 1600	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	8-8-8-24		●	●	●
Crucial	BL25664TG1608.K16SF(XMP)	DDR3 1600	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	8-8-8-24		●	●	●
Crucial	BL25664TR1608.K16SF(XMP)	DDR3 1600	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	8-8-8-24		●	●	●
G.SKILL	F3-12800CL9D-2GBNQ	DDR3 1600	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	9-9-9-24	1.5V~1.6V	●	●	●
G.SKILL	F3-12800CL8T-6GBHK	DDR3 1600	2048MB	DS	N/A	Heat-Sink Package	8-8-8-21	1.6~1.65	●	●	●
G.SKILL	F3-12800CL9T-6GBNQ	DDR3 1600	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	9-9-9-24	1.5V~1.6V	●	●	●
kingmax	FLGD45F-B8KG9	DDR3 1600	1024MB	SS	kingmax	KFB8FNGXF-ANX-12A			●	●	●
kingmax	FLGE85F-B8KG9	DDR3 1600	2048MB	DS	kingmax	KFB8FNGXF-ANX-12A			●	●	●
Kingston	KHX12800D3LLK3/3GX(XMP)	DDR3 1600	3072MB(kit of 3)	SS	N/A	Heat-Sink Package	8-8-8-24	1.65V	●	●	●
Kingston	KHX12800D3K2/4G	DDR3 1600	4096MB(kit of 2)	DS	N/A	Heat-Sink Package	9-9-9-27	1.5V	●	●	●
Kingston	KHX12800D3LLK3/6GX(XMP)	DDR3 1600	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	8-8-8-24	1.65V	●	●	●

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M4A79XTD EVO DDR3 1333 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support (Optional)		
									A*	B*	C*
A-Data	AD31333001GOU	DDR3 1333	1024MB	SS	A-Data	AD30908C8D-151C E0906			●	●	
A-Data	AD31333G001GOU	DDR3 1333	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	8-8-8-24	1.65-1.85V	●	●	●
A-Data	AD31333002GOU	DDR3 1333	2048MB	DS	A-Data	AD30908C8D-151C E0903			●	●	
A-Data	AD31333G002GMU	DDR3 1333	2048MB	DS	N/A	Heat-Sink Package	8-8-8-24	1.65-1.85V	●	●	●
Apacer	78.01GC6.9L0	DDR3 1333	1024MB	SS	Apacer	AM5D5808AEWSBG0914E	9		●	●	
Apacer	78.A1GC6.9L1	DDR3 1333	2048MB	DS	Apacer	AM5D5808AEWSBG0908D	9		●	●	●
Corsair	CM3X1024-1333C9DHX	DDR3 1333	1024MB	SS	N/A	Heat-Sink Package			●	●	
Corsair	CM3X1024-1333C9	DDR3 1333	1024MB	SS	N/A	Heat-Sink Package			●	●	●
Corsair	TR3X3G1333C9	DDR3 1333	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	9	1.5V	●	●	●
Corsair	CM3X1024-1333C9DHX	DDR3 1333	1024MB	DS	Corsair	Heat-Sink Package			●	●	●
Corsair	CM3X2048-1333C9DHX	DDR3 1333	2048MB	DS	N/A	Heat-Sink Package			●	●	
Crucial	CT12872BA1339.9FF	DDR3 1333	1024MB	SS	Micron	91F22D9KPT(ECC)	9		●	●	●
Crucial	BL12864TA1336.8SFB1	DDR3 1333	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	6-6-6-20	1.8V	●	●	●
Crucial	CT12864BA1339.8SFD	DDR3 1333	3072MB(Kit of 3)	SS	Micron	8XD22D9JNM	9		●	●	●
Crucial	CT25672BA1339.18FF	DDR3 1333	2048MB	DS	Micron	91F22D9KPT(ECC)	9		●	●	●
CRUCIAL	BL25664BA1336.16SFB1	DDR3 1333	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	6-6-6-20	1.8V	●	●	●
Crucial	CT25664BA1339.16SFD	DDR3 1333	6144MB(Kit of 3)	DS	Micron	8UD22D9JNM	9		●	●	●
G.SKILL	F3-10600CL8D-2GBHK	DDR3 1333	1024MB	SS	G.SKILL	Heat-Sink Package			●	●	●
G.SKILL	F3-10600CL9D-2GBPK	DDR3 1333	1024MB	SS	G.SKILL	Heat-Sink Package			●	●	●
G.SKILL	F3-10666CL7T-3GBPK	DDR3 1333	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	7-7-7-18	1.5~1.6V	●	●	●
G.SKILL	F3-10666CL9T-3GBNQ	DDR3 1333	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	9-9-9-24	1.5~1.6V	●	●	●
G.SKILL	F3-10600CL7D-2GBPI	DDR3 1333	1024MB	DS	G.SKILL	Heat-Sink Package			●	●	●
G.SKILL	F3-10600CL9D-2GBNQ	DDR3 1333	1024MB	DS	G.SKILL	Heat-Sink Package			●	●	●
G.SkiLL	F3-10666CL8D-4GBHK	DDR3 1333	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	8-8-8-21	1.5-1.6V	●	●	●
G.SKILL	F3-10666CL7T-6GBPK	DDR3 1333	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	7-7-7-18	1.5~1.6V	●	●	●
G.SKILL	F3-10666CL9T-6GBNQ	DDR3 1333	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	9-9-9-24	1.5V~1.6V	●	●	●
GEIL	DDR3-1333 CL9-9-9-24	DDR3 1333	1024MB	SS	N/A	Heat-Sink Package	9		●	●	●
GEIL	GV34GB1333C7DC	DDR3 1333	2048MB	DS	N/A	Heat-Sink Package	7-7-7-24	1.5V	●	●	●
GEIL	DDR3-1333 CL9-9-9-24	DDR3 1333	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	9	1.5V	●	●	●
kingmax	FLFD45F-B8MF9	DDR3 1333	1024MB	SS	Micron	8HD22D9JNM			●	●	
kingmax	FLFE85F-B8MF9	DDR3 1333	2048MB	DS	Micron	8HD22D9JNM			●	●	●
Kingston	KVR1333D3N9/1G	DDR3 1333	1024MB	SS	elpida	J1108BABG-DJ-E	9	1.5V ± 0.075V	●	●	●
Micron	MT8JTF12864AY-1G4D1	DDR3 1333	1024MB	SS	Micron	8LD22D9JNM			●	●	●
Micron	MT9JSF 12872AZ-1G4F1	DDR3 1333	1024MB	SS	Micron	91F22D9KPT(ECC)	9		●	●	●
Micron	MT8JTF12864AY-1G4D1	DDR3 1333	3072MB(Kit of 3)	SS	Micron	8XD22D9JNM	9		●	●	●
Micron	MT12JSF25672AZ-1G4F1	DDR3 1333	2048MB	DS	Micron	91F22D9KPT(ECC)	9		●	●	●
Micron	MT16JTF25664AY-1G1D1	DDR3 1333	2048MB	DS	Micron	8LD22 D9JNM			●	●	●
Micron	MT16JTF25664AY-1G4D1	DDR3 1333	6144MB(Kit of 3)	DS	Micron	8UD22D9JNM	9		●	●	●
OCZ	OCZ3X1333LV3GK(XMP)	DDR3 1333	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package		1.6V	●	●	●
OCZ	OCZ3P13334GK	DDR3 1333	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	7-7-7-20	1.8V	●	●	●
OCZ	OCZ3P13334GK	DDR3 1333	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	7-7-7-20	1.95V	●	●	
SAMSUNG	M378B2873DZ1-CH9	DDR3 1333	1024MB	SS	Samsung	K4B1G0846D-HCH9			●	●	
SAMSUNG	M378B2873DZ1-CH9	DDR3 1333	1024MB	SS	SAMSUNG	SEC 846 HCH9 K4B1G08460			●	●	●
SAMSUNG	M378B2873EH1-CH9	DDR3 1333	1024MB	SS	Samsung	SEC 913 HCH9 K4B1G0846E			●	●	●
SAMSUNG	M378B5673DZ1-CH9	DDR3 1333	2048MB	DS	Samsung	K4B1G0846D-HCH9			●	●	●
SAMSUNG	M378B5673EH1-CH9	DDR3 1333	2048MB	DS	Samsung	SEC 913 HCH9 K4B1G0846E			●	●	●
SAMSUNG	M391B5673DZ1-CH9	DDR3 1333	2048MB	DS	Samsung	K4B1G0846D-HCH9(ECC)			●	●	●
Super Talent	W1333X2GB8	DDR3 1333	1024MB	SS	N/A	Heat-Sink Package			●	●	●
Transcend	TS128MLK64V3U	DDR3 1333	1024MB	SS	N/A	SEC 813HCH9 K4B1G0846D			●	●	●
Transcend	TS128MLK72V3U	DDR3 1333	1024MB	SS	N/A	K4B1G0846D(ECC)			●	●	●
Transcend	TS256MLK64V3U	DDR3 1333	2048MB	DS	N/A	SEC816HCH9K4B1G0846D			●	●	●

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M4A79XTD EVO DDR3 1067 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Lable(Bios)	Voltage	DIMM socket support (Optional)		
									A*	B*	C*
CRUCIAL	CT25664BA1067.16FF	DDR3 1067	2048MB	DS	Micron	9HF22D9KPT	7		●	●	●
Elpida	EBJ51UD8BAFA-AC-E	DDR3 1067	512MB	SS	elpida	J5308BASE-AC-E			●	●	●
Elpida	EBJ51UD8BAFA-AE-E	DDR3 1067	512MB	SS	elpida	J5308BASE-AC-E			●	●	●
Kingston	KVR1066D3N7/1G	DDR3 1067	1024MB	SS	elpida	J1108BABG-DJ-E	7	1.5V ± 0.075V	●	●	
Kingston	KVR1066D3N7/1G	DDR3 1067	1024MB	SS	elpida	J5308BASE-AE-E S	7	1.5V	●	●	●
Kingston	KVR1066D3N7/2G	DDR3 1067	2048MB	DS	elpida	J1108BABG-DJ-E	7	1.5V	●	●	●
Micron	MT8JTF12864AY-1G1D1	DDR3 1067	1024MB	SS	Micron	8ED22D9JNL			●	●	●
Micron	MT16JTF25664AY-1G1D1	DDR3 1067	2048MB	DS	Micron	8LD22D9JNL			●	●	●
Micron	MT16JTF25664AZ-1G1F1	DDR3 1067	2048MB	DS	Micron	9HF22D9KPT	7		●	●	●
OCZ	OCZ3SOE10662GK	DDR3 1067	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	7-7-7-16	1.75V	●	●	●
SAMSUNG	M378B2873EH1-CF8	DDR3 1067	1024MB	SS	Samsung	SEC 901 HCF8 K4B1G0846E			●	●	●
SAMSUNG	M378B5273BH1-CF8	DDR3 1067	4096MB	DS	SAMSUNG	846 K4B2G0846B-HCF8			●	●	●

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4 Dimm :

- **A***: Supports **one module** inserted in any slot as Single-channel memory configuration
- **B***: Supports **one pair of modules** inserted into either the blue slots or the black slots as one pair of **Dual-channel** memory configuration
- **C***: Supports **4 modules** inserted into both the blue and black slots as two pairs of Dual-channel memory configuration

-When installing total memory of 4GB capacity or more, Windows 32-bit operation system may only recognize less than 3GB. Hence, a total installed memory of less than 3GB is recommended.

-It is recommended to install the memory modules from the blue slots for better overclocking capability.

-The default DIMM frequency depends on its Serial Presence Detect (SPD), which is the standard way of accessing information from a memory module. Under the default state, some memory modules for overclocking may operate at a lower frequency than the vendor-marked value.