

M2A-VM Series DDR2 533 Qualified Vendors List (QVL)

Size	Vendor	Chip No.	CL	Chip Brand	SS/DS	Part No.	DIMM socket support (Optional)		
							A*	B*	C*
DDR2 533 256MB	KINGSTON	E5116AF-5C-E	N/A	N/A	SS	KVR533D2N4/256	V	V	V
DDR2 533 512MB	KINGSTON	HYB18T512800AF37	N/A	N/A	SS	KVR533D2N4/512	V	V	V
DDR2 533 1024MB	KINGSTON	5YDIID9GCT	N/A	N/A	DS	KVR533D2N4/1G	V	V	V
DDR2 533 512MB	Qimonda	HYB18T512800BF37	N/A	N/A	SS	HYS64T64000HU-3.7-B	V	V	V
DDR2 533 1024MB	Qimonda	HYB18T512800BF37	N/A	N/A	DS	HYS64T128020HU-3.7-B	V	V	V
DDR2 533 256MB	SAMSUNG	K4T51163QC-ZCD5	N/A	N/A	SS	M378T3354CZ3-CD5	V	V	V
DDR2 533 512MB	SAMSUNG	ZCD5K4T51083QC	N/A	N/A	SS	M378T6553CZ3-CD5	V	V	V
DDR2 533 1024MB	SAMSUNG	ZCD5K4T51083QC	N/A	N/A	DS	M378T2953CZ3-CD5	V	V	V
DDR2 533 256MB	Hynix	HY5PS121621CFP-C4	N/A	N/A	SS	HYMP532U64CP6-C4	V	V	V
DDR2 533 1024MB	Hynix	HY5PS12821CFP-C4	N/A	N/A	DS	HYMP512U64CP8-C4	V	V	V
DDR2 533 256MB	CORSAIR	32M16CEDG	N/A	N/A	SS	VS256MB533D2	V	V	V
DDR2 533 512MB	CORSAIR	MI110052432M8CEC	N/A	N/A	DS	VS512MB533D2	V	V	V
DDR2 533 1024MB	CORSAIR	64M8CEDG	N/A	N/A	DS	VS1GB533D2	V	V	V
DDR2 533 512MB	ELPIDA	E5108AB-5C-E(ECC)	N/A	N/A	SS	EBE51ED8ABFA-5C-E	V	V	V
DDR2 533 512MB	ELPIDA	E5108AB-5C-E	N/A	N/A	SS	EBE51UD8ABFA-5C-E	V	V	V
DDR2 533 1024MB	ELPIDA	E5108AB-5C-E	N/A	N/A	DS	EBE11UD8ABFA-5C-E	V	V	
DDR2 533 512MB	KINGMAX	E5108AE-5C-E	N/A	N/A	SS	KLBC28F-A8EB4	V	V	
DDR2 533 1024MB	KINGMAX	E5108AE-5C-E	N/A	N/A	DS	KLBD48F-A8EB4	V	V	V
DDR2 533 512MB	KINGMAX	KKEA88E4AAK-37	N/A	N/A	SS	KLBC28F-A8KE4	V	V	V
DDR2 533 1024MB	KINGMAX	5MB22D9DCN	N/A	N/A	DS	KLBD48F-A8ME4	V	V	V
DDR2 533 512MB	Super Talent	Heat-Sink Package	N/A	N/A	SS	T5UA512C4	V		V

Note:

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

M2A-VM Series DDR2 667 Qualified Vendors List (QVL)

Size	Vendor	Chip No.	CL	Chip Brand	SS/DS	Part No.	DIMM socket support (Optional)		
							A*	B*	C*
DDR2 667 512MB	KINGSTON	D6408TEBGGL3U	N/A	N/A	SS	KVR667D2N5/512	V	V	V
DDR2 667 1024MB	KINGSTON	D6408TEBGGL3U	N/A	N/A	DS	KVR667D2N5/1G	V	V	V
DDR2 667 256MB	KINGSTON	HYB18T256800AF3S	N/A	N/A	SS	KVR667D2N5/256		V	V
DDR2 667 1024MB	Qimonda	HYB18T512800BF3S(ECC)	N/A	N/A	DS	HYS72T128020HU-3S-B	V	V	V
DDR2 667 256MB	Qimonda	HYB18T512160BF-3S	N/A	N/A	SS	HYS64T32000HU-3S-B	V	V	V
DDR2 667 512MB	Qimonda	HYB18T512800BF3S	N/A	N/A	SS	HYS64T64000HU-3S-B	V	V	V
DDR2 667 1024MB	Qimonda	HYB18T512800BF3S	N/A	N/A	DS	HYS64T128020HU-3S-B	V	V	V
DDR2 667 512MB	SAMSUNG	ZCE6K4T51083QC	N/A	N/A	SS	M378T6553CZ0-CE6	V	V	V
DDR2 667 256MB	SAMSUNG	K4T51163QC-ZCE6	N/A	N/A	SS	M378T3354CZ3-CE6	V	V	V
DDR2 667 512MB	SAMSUNG	K4T51083QC	N/A	N/A	SS	M378T6553CZ3-CE6	V	V	V
DDR2 667 1024MB	SAMSUNG	ZCE6K4T51083QC	N/A	N/A	DS	M378T2953CZ3-CE6	V	V	V
DDR2 667 512MB	CORSAIR	64M8CFEG	N/A	N/A	SS	VS512MB667D2	V	V	V
DDR2 667 256MB	ELPIDA	E2508AB-6E-E	N/A	N/A	SS	EBE25UC8ABFA-6E-E	V	V	V
DDR2 667 512MB	ELPIDA	E5108AE-6E-E	N/A	N/A	SS	EBE51UD8AEFA-6E-E	V	V	V
DDR2 667 512MB	A-DATA	AD29608A8A-3EG	N/A	N/A	SS	M2OAD5G3H3166I1C52	V	V	V
DDR2 667 1024MB	A-DATA	AD29608A8A-3EG	N/A	N/A	DS	M2OAD5G3I4176I1C52	V		V
DDR2 667 1024MB	crucial	Heat-Sink Package	N/A	N/A	DS	BL12864AL664.16FD	V	V	V
DDR2 667 256MB	Kingmax	N2TU51216AG-3C	N/A	N/A	SS	KLCB68F-36KH5	V	V	V
DDR2 667 512MB	Kingmax	KKEA88B4LAUG-29DX	N/A	N/A	SS	KLCC28F-A8KB5	V		V
DDR2 667 512MB	Transcend	E5108AE-6E-E	N/A	N/A	SS	TS64MLQ64V6J	V	V	
DDR2 667 512MB	Transcend	J12Q3AB-6	N/A	N/A	SS	JM367Q643A-6	V	V	V
DDR2 667 1024MB	Super Talent	Heat-Sink Package	N/A	N/A	DS	T6UB1GC5	V		V
DDR2 667 512MB	SMART	G64M8XB3ITIX4TUE	N/A	N/A	SS	TB3D2667C58S	V		V
DDR2 667 512MB	SMART	G64M8XB3ITIX4TUE	N/A	N/A	DS	TB4D2667C58D	V	V	V

Note:

A* : Supports one module inserted in any slot as Single-channel memory configuration

B* : Supports one pair of modules inserted into either the yellow slots or the black slots as one pair of Dual-channel memory configuration

C* : Supports 4 modules inserted into both the yellow and black slots as two pairs of Dual-channel memory configuration

M2A-VM Series DDR2 800 Qualified Vendors List (QVL)

Size	Vendor	Chip No.	CL	Chip Brand	SS/DS	Part No.	DIMM socket support (Optional)		
							A*	B*	C*
DDR2 800 512MB	KINGSTON	K4T51083QC	N/A	N/A	SS	KVR800D2N5/512	✓	✓	✓
DDR2 800 1024MB	KINGSTON	Heat-Sink Package	N/A	N/A	SS	KHX6400D2LLK2/1GN	✓	✓	
DDR2 800 256MB	Qimonda	HYB18T512160BF-25F	N/A	N/A	SS	HYS64T32000HU-25F-B	✓	✓	✓
DDR2 800 512MB	Qimonda	HYB18T512800BF25F	N/A	N/A	SS	HYS64T64000HU-25F-B	✓	✓	✓
DDR2 800 1024MB	Qimonda	HYB18T512800BF25F	N/A	N/A	DS	HYS64T128020HU-25F-B	✓	✓	✓
DDR2 800 512MB	SAMSUNG	EDD339XX	N/A	N/A	SS	M378T6553CZ3-CE7	✓	✓	
DDR2 800 256MB	SAMSUNG	K4T51163QC-ZCE7	N/A	N/A	SS	M378T3354CZ3-CE7	✓	✓	✓
DDR2 800 512MB	SAMSUNG	ZCE7K4T51083QC	N/A	N/A	SS	M378T6553CZ3-CE7	✓	✓	✓
DDR2 800 1024MB	Hynix	HY5PS12821CFP-S5	N/A	N/A	DS	HYMP512U64CP8-S5	✓	✓	✓
DDR2 800 512MB	MICRON	5JAIIZ9DQQ	N/A	N/A	SS	MT8HTF6464AY-80EA3	✓	✓	✓
DDR2 800 1024MB	MICRON	5JAIIZ9DQQ	N/A	N/A	DS	MT16HTF12864AY-80EA3	✓	✓	✓
DDR2 800 512MB	MICRON	5ZD22D9GKX	N/A	N/A	SS	MT8HTF6464AY-80ED4	✓	✓	✓
DDR2 800 1024MB	MICRON	5ZD22D9GKX	N/A	N/A	DS	MT16HTF12864AY-80ED4	✓	✓	✓
DDR2 800 512MB	MICRON	6CD22D9GKX	N/A	N/A	SS	MT8HTF6464AY-80ED4	✓	✓	✓
DDR2 800 1024MB	MICRON	6CD22D9GKX	N/A	N/A	DS	MT16HTF12864AY-80ED4	✓	✓	✓
DDR2 800 1024MB	CORSAIR	Heat-Sink Package	N/A	N/A	DS	CM2X1024-6400C4	✓	✓	✓
DDR2 800 1024MB	ELPIDA	E1108AB-8E-E(ECC)	N/A	N/A	SS	EBE10EE8ABFA-8E-E	✓	✓	✓
DDR2 800 2048MB	ELPIDA	E1108AB-8E-E(ECC)	N/A	N/A	DS	EBE21EE8ABFA-8E-E	✓	✓	
DDR2 800 512MB	Crucial	Heat-Sink Package	N/A	N/A	SS	BL6464AA804.8FD3	✓	✓	✓
DDR2 800 1024MB	Crucial	Heat-Sink Package	N/A	N/A	DS	BL12864AA804.16FD	✓	✓	✓
DDR2 800 1024MB	Crucial	Heat-Sink Package	N/A	N/A	DS	BL12864AL804.16FD3	✓	✓	✓
DDR2 800 1024MB	Crucial	Heat-Sink Package	N/A	N/A	DS	BL12864AA804.16FD3	✓	✓	✓
DDR2 800 512MB	Apacer	Heat-Sink Package	N/A	N/A	DS	AHU512E800C5K1C	✓	✓	
DDR2 800 1024MB	Apacer	Heat-Sink Package	N/A	N/A	DS	AHU01GE800C5K1C	✓	✓	✓
DDR2 800 512MB	Transcend	K4T51083QC	N/A	N/A	SS	TS64MLQ64V8J	✓	✓	✓
DDR2 800 1024MB	Transcend	K4T51083QC	N/A	N/A	DS	TS128MLQ64V8J	✓	✓	✓
DDR2 800 1024MB	KINGMAX	KKEA88B4LZUG-25DF	N/A	N/A	DS	KLDD48F-A8KB5	✓	✓	✓

Note:

A* : Supports one module inserted in any slot as Single-channel memory configuration

B* : Supports one pair of modules inserted into either the yellow slots or the black slots as one pair of Dual-channel memory configuration

C* : Supports 4 modules inserted into both the yellow and black slots as two pairs of Dual-channel memory configuration