

M2NPV-VM Qualified Vendors List (QVL)

DDR2-800

Size	Vendor	Model	Brand	Side(s)	Component	DIMM support		
						A*	B*	C*
512MB	KINGSTON	K4T51083QC	N/A	SS	KVR800D2N5/512	V	V	V
1024MB	KINGSTON	K4T51083QC	N/A	DS	KVR800D2N5/1G	V	V	V
1024MB	KINGSTON	Heat-Sink Package	N/A	DS	KHX6400D2LL/1G	V	V	
512MB	SAMSUNG	EDD339XX	N/A	SS	M378T6553CZ3-CE7	V	V	V
256MB	SAMSUNG	K4T51163QC-ZCE7	N/A	SS	M378T3354CZ3-CE7	V	V	V
512MB	Qimonda	HYB18T256800AF25F	N/A	DS	HYS64T64020HU-25F-A	V	V	V
512MB	Hynix	HY5PS12821BFP-S5	N/A	SS	HYMP564U64BP8-S5		V	V
1024MB	Hynix	HY5PS12821BFP-S5	N/A	DS	HYMP512U64BP8-S5	V	V	V
512MB	MICRON	5JAIIZ9DQQ	N/A	SS	MT8HTF6464AY-80EA3	V	V	V
1024MB	MICRON	5JAIIZ9DQQ	N/A	DS	MT16HTF12864AY-80EA3	V	V	V
512MB	MICRON	5ZD22D9GKX	N/A	SS	MT8HTF6464AY-80ED4	V	V	V
1024MB	MICRON	5ZD22D9GKX	N/A	DS	MT16HTF12864AY-80ED4	V	V	V
512MB	MICRON	6CD22D9GKX	N/A	SS	MT8HTF6464AY-80ED4	V	V	V
1024MB	MICRON	6CD22D9GKX	N/A	DS	MT16HTF12864AY-80ED4	V	V	V
1024MB	CORSAIR	Heat-Sink Package	N/A	DS	CM2X1024-6400C4	V	V	V
512MB	A-DATA	N/A	N/A	SS	M2OAD6G3H3160J1E52	V		V
512MB	Crucial	Heat-Sink Package	N/A	SS	BL6464AA804.8FD	V		
1024MB	Crucial	Heat-Sink Package	N/A	DS	BL12864AA804.16FD	V	V	V

DDR2-667

Size	Vendor	Model	Brand	Side(s)	Component	DIMM support		
						A*	B*	C*
256MB	KINGSTON	E5116AF-5C-E	—	SS	KVR533D2N4/256		V	V
512MB	KINGSTON	HYB18T512800AF37	—	SS	KVR533D2N4/512	V	V	V
1024MB	KINGSTON	5YDIID9GCT	—	DS	KVR533D2N4/1G	V	V	V
512MB	Qimonda	HYB18T512800AC37	—	SS	HYS64T64000GU-3.7-A	V	V	V
256MB	Qimonda	HYB18T512160AF-3.7	—	SS	HYS64T32000HU-3.7-A	V	V	V
512MB	Qimonda	HYB18T512800AF37	—	SS	HYS64T64000HU-3.7-A	V	V	V
1024MB	Qimonda	HYB18T512800AF37	—	DS	HYS64T128020HU-3.7-A	V	V	V
256MB	Qimonda	HYB18T5121608BF-3.7	—	SS	HYS64T32000HU-3.7-B		V	V
512MB	Qimonda	HYB18T512800BF37	—	SS	HYS64T64000HU-3.7-B	V	V	V
1024MB	Qimonda	HYB18T512800BF37	—	DS	HYS64T128020HU-3.7-B	V	V	V
256MB	Qimonda	HYB18T256800AF37(ECC)	—	SS	HYS72T32000HU-3.7-A		V	V
1024MB	Qimonda	HYB18T512800AF37(ECC)	—	DS	HYS72T128020HU-3.7-A	V	V	V
512MB	Hynix	HY5PS12821F-C4	—	SS	HYMP564U648-C4	V	V	V
1024MB	Hynix	HY5PS12821F-C4	—	DS	HYMP512U648-C4	V	V	V
1024MB	Hynix	HY5PS12821F-C4(ECC)	—	DS	HYMP512U728-C4	V	V	V
512MB	Hynix	HY5PS12821FP-C4(ECC)	—	SS	HYMP564U728-C4	V	V	V
512MB	Hynix	HY5PS12821AFP-C3	—	SS	HYMP564U64AP8-C3	V	V	V
1024MB	Hynix	HY5PS12821AFP-C3	—	DS	HYMP512U64AP8-C3	V	V	V
512MB	ELPIDA	E5108AB-5C-E(ECC)	—	SS	EBE51ED8ABFA-5C-E	V	V	V
512MB	ELPIDA	E5108AB-5C-E	—	SS	EBE51UD8ABFA-5C-E	V	V	V

256MB	Apacer	E5116AB-5C-E	—	SS	78.81077.420		V	V
256MB	KINGMAX	E5116AB-5C-E	—	SS	KLBB68F-36EP4		V	V
512MB	KINGMAX	E5108AE-5C-E	—	SS	KLBC28F-A8EB4	V		V
1024MB	KINGMAX	E5108AE-5C-E	—	DS	KLBD48F-A8EB4	V		V
512MB	KINGMAX	KKEA88E4AAK-37	—	SS	KLBC28F-A8KE4	V	V	V
1024MB	KINGMAX	5MB22D9DCN	—	DS	KLBD48F-A8ME4	V	V	V

DDR2-533

Size	Vendor	Model	Brand	Side(s)	Component	DIMM support		
						A*	B*	C*
256MB	KINGSTON	E5116AF-5C-E	—	SS	KVR533D2N4/256		V	V
512MB	KINGSTON	HYB18T512800AF37	—	SS	KVR533D2N4/512	V	V	V
1024MB	KINGSTON	5YDIID9GCT	—	DS	KVR533D2N4/1G	V	V	V
512MB	Qimonda	HYB18T512800AC37	—	SS	HYS64T64000GU-3.7-A	V	V	V
256MB	Qimonda	HYB18T512160AF-3.7	—	SS	HYS64T32000HU-3.7-A	V	V	V
512MB	Qimonda	HYB18T512800AF37	—	SS	HYS64T64000HU-3.7-A	V	V	V
1024MB	Qimonda	HYB18T512800AF37	—	DS	HYS64T128020HU-3.7-A	V	V	V
256MB	Qimonda	HYB18T5121608BF-3.7	—	SS	HYS64T32000HU-3.7-B		V	V
512MB	Qimonda	HYB18T512800BF37	—	SS	HYS64T64000HU-3.7-B	V	V	V
1024MB	Qimonda	HYB18T512800BF37	—	DS	HYS64T128020HU-3.7-B	V	V	V
256MB	Qimonda	HYB18T256800AF37(EC	—	SS	HYS72T32000HU-3.7-A		V	V
1024MB	Qimonda	HYB18T512800AF37(EC	—	DS	HYS72T128020HU-3.7-A	V	V	V
512MB	Hynix	HY5PS12821F-C4	—	SS	HYMP564U648-C4	V	V	V
1024MB	Hynix	HY5PS12821F-C4	—	DS	HYMP512U648-C4	V	V	V
1024MB	Hynix	HY5PS12821F-C4(ECC)	—	DS	HYMP512U728-C4	V	V	V
512MB	Hynix	HY5PS12821FP-C4(ECC)	—	SS	HYMP564U728-C4	V	V	V
512MB	Hynix	HY5PS12821AFP-C3	—	SS	HYMP564U64AP8-C3	V	V	V
1024MB	Hynix	HY5PS12821AFP-C3	—	DS	HYMP512U64AP8-C3	V	V	V
512MB	ELPIDA	E5108AB-5C-E(ECC)	—	SS	EBE51ED8ABFA-5C-E	V	V	V
512MB	ELPIDA	E5108AB-5C-E	—	SS	EBE51UD8ABFA-5C-E	V	V	V
256MB	Apacer	E5116AB-5C-E	—	SS	78.81077.420		V	V
256MB	KINGMAX	E5116AB-5C-E	—	SS	KLBB68F-36EP4		V	V
512MB	KINGMAX	E5108AE-5C-E	—	SS	KLBC28F-A8EB4	V		V
1024MB	KINGMAX	E5108AE-5C-E	—	DS	KLBD48F-A8EB4	V		V
512MB	KINGMAX	KKEA88E4AAK-37	—	SS	KLBC28F-A8KE4	V	V	V
1024MB	KINGMAX	5MB22D9DCN	—	DS	KLBD48F-A8ME4	V	V	V
256MB	CENTURY	K4T56083QF-GCD5	—	SS	25V6S8SSD5F4-K43	V	V	V
512MB	CENTURY	E5108AB-5C-E	—	SS	25V2H8EL5CB4-J43	V	V	V
512MB	Aeneon	AET93F370A	—	SS	AET660UD00-370A98Z	V	V	V
512MB	Aeneon	AET93F370A	—	SS	AET660UD00-370A98X	V	V	V
1024MB	Aeneon	AET93F370A	—	DS	AET760UD00-370A98X	V	V	V
1024MB	Aeneon	AET93F370A	—	DS	AET760UD00-370A98Z	V	V	V
1024MB	Aeneon	AET92F370A	—	DS	AET760UD00-370A98S	V	V	V
1024MB	PQI	64MX8D2-E	—	DS	MEAB-323LA	V	V	V
512MB	PQI	64MX8D2-E	—	SS	MEAB-423LA	V	V	V
512MB	TwinMOS	K4T51083QB-GCD5	—	SS	8D-22JB5-K2T	V	V	V
256MB	SimpleTech	858S032F25A	—	SS	SVM-42DR2/256	V	V	V

512MB	SimpleTech	858S064F25A	—	SS	SVM-42DR2/512	V	V	V
1024MB	Patriot	Heat-Sink Package	—	SS	PDC21G5600+XBLK	V	V	V
256MB	Patriot	PM32M16D2B-3.7KC	—	SS	PSD2256533	V	V	V
512MB	Patriot	PM64M8D2B-3.7KC	—	SS	PSD2512533	V	V	V
1024MB	Patriot	PM64M8D2B-3.7KC	—	DS	PSD21G5332	V	V	V
512MB	UMAX	U2S12D30TP-5C	—	SS	53014051-7100	V	V	V
512MB	Veritech	VTD264M8PC6G	—	SS	GTP512HLTM46DG	V	V	V
1024MB	Veritech	VTD264M8PC6G	—	DS	GTP01GHLTM56DG	V	V	V

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 3 modules inserted into both the blue and black slots as two pairs of Dual-channel memory configuration

