

Qualified Vendors List (QVL) **Standard table for user manual**

Project Name:M2R32-MVP

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	K4T51083QC	N/A	N/A	DS	KVR800D2N5/1G	√	√	
DDR2 800 1024MB	KINGSTON	Heat-Sink Package	N/A	N/A	DS	KHX6400D2LL/JG	√	√	
DDR2 800 512MB	Qimonda	HYB18T256800AF25F	N/A	N/A	DS	HYS64T64020HU-25F-A	√	√	√
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	Hynix	HY5PS12821BFP-S5	N/A	N/A	SS	HYMP564U64BP8-S5	√	√	√
DDR2 800 1024MB	Hynix	HY5PS12821BFP-S5	N/A	N/A	DS	HYMP512U64BP8-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 512MB	A-DATA	N/A	N/A	N/A	SS	M20AD6G3H3160J1E52	√	√	√
DDR2 800 512MB	A-DATA	AD29608A8A-25EG	N/A	N/A	SS	M20AD6G3H3160J1E5E	√	√	√
DDR2 800 512MB	Crucial	Heat-Sink Package	N/A	N/A	SS	BL6464AA804.8FD	√	√	√
DDR2 800 1024MB	Crucial	Heat-Sink Package	N/A	N/A	DS	BL12864AA804.16FD	√	√	

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