

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

Project Name:

Size	Vendor	Chip No.	CL	Chip Brand	SS/DS	Part No.	DIMM socket support (Optional)		
							A*	B*	C*
DDR2 667 512MB	KINGSTON	E5108AE-6E-E	N/A	N/A	SS	KVR667D2N5/512	√		√
DDR2 667 1024MB	KINGSTON	E5108AE-6E-E	N/A	N/A	DS	KVR667D2N5/1G	√	√	√
DDR2 667 512MB	KINGSTON	E5108AE-6E-E	N/A	N/A	SS	KVR667D2E5/512	√	√	√
DDR2 667 256MB	KINGSTON	HYB18T256800AF3	N/A	N/A	SS	KVR667D2N5/256	√	√	√
DDR2 667 256MB	SAMSUNG	K4T56083QF-ZCE6	N/A	N/A	SS	M378T3253FZ0-CE6	√	√	√
DDR2 667 512MB	SAMSUNG	K4T56083QF-ZCE6	N/A	N/A	DS	M378T6453FZ0-CE6	√	√	√
DDR2 667 256MB	SAMSUNG	K4T56083QF-ZCE6(ECC)	N/A	N/A	SS	M391T3253FZ0-CE6	√	√	
DDR2 667 512MB	SAMSUNG	K4T56083QF-ZCE6(ECC)	N/A	N/A	DS	M391T6453FZ0-CE6	√		
DDR2 667 256MB	SAMSUNG	K4T51163QC-ZCE6	N/A	N/A	SS	M378T3354CZ0-CE6	√	√	√
DDR2 667 512MB	SAMSUNG	ZCE6K4T51083QC	N/A	N/A	SS	M378T6553CZ0-CE6		√	
DDR2 667 1024MB	SAMSUNG	ZCE6K4T51083QC	N/A	N/A	DS	M378T2953CZ0-CE6	√	√	√
DDR2 667 512MB	MICRON	4VB41D9CZM	N/A	N/A	DS	MT16HTF6464AY-667B4		√	√
DDR2 667 256MB	Infineon	HYB18T512160AF-3S	N/A	N/A	SS	HYS64T32000HU-3S-A	√	√	√
DDR2 667 512MB	Infineon	HYB18T512800AF3S	N/A	N/A	SS	HYS64T64000HU-3S-A	√		√
DDR2 667 1024MB	Infineon	HYB18T512800AF3S	N/A	N/A	DS	HYS64T128020HU-3S-A	√	√	√
DDR2 667 256MB	Infineon	HYB18T256800AF3S(ECC)	N/A	N/A	SS	HYS72T32000HU-3S-A	√	√	
DDR2 667 512MB	Infineon	HYB18T512800AF3S(ECC)	N/A	N/A	SS	HYS72T64000HU-3S-A	√	√	√
DDR2 667 1024MB	Infineon	HYB18T512800AF3S(ECC)	N/A	N/A	DS	HYS72T128020HU-3S-A	√		√
DDR2 667 512MB	Hynix	HY5PS12821AFP-Y5	N/A	N/A	SS	HYMP564U64AP8-Y5	√	√	√
DDR2 667 1024MB	Hynix	HY5PS12821AFP-Y5	N/A	N/A	DS	HYMP512U64AP8-Y5	√	√	√
DDR2 667 1024MB	Hynix	HY5PS1G831FP-Y5(ECC)	N/A	N/A	SS	HYMP112U72P8-Y5		√	
DDR2 667 512MB	Hynix	HY5PS12821AFP-Y5(ECC)	N/A	N/A	SS	HYMP564U72AP8-Y5	√	√	√
DDR2 667 1024MB	Hynix	HY5PS12821AFP-Y5(ECC)	N/A	N/A	DS	HYMP512U72AP8-Y5	√	√	√
DDR2 667 512MB	Hynix	HY5PS12821AFP-Y4	N/A	N/A	SS	HYMP564U64AP8-Y4	√	√	√
DDR2 667 1024MB	Hynix	HY5PS12821AFP-Y4	N/A	N/A	DS	HYMP512U64AP8-Y4	√	√	√
DDR2 667 512MB	Hynix	HY5PS12821AFP-Y4(ECC)	N/A	N/A	SS	HYMP564U72AP8-Y4	√	√	
DDR2 667 1024MB	Hynix	HY5PS12821AFP-Y4(ECC)	N/A	N/A	DS	HYMP512U72AP8-Y4	√		√
DDR2 667 256MB	ELPIDA	E2508AB-6E-E	N/A	N/A	SS	EBE25UC8ABFA-6E-E	√	√	
DDR2 667 512MB	ELPIDA	E5108AE-6E-E	N/A	N/A	SS	EBE51UD8AEFA-6E-E	√	√	√
DDR2 667 1024MB	ELPIDA	Engineering Sample	N/A	N/A	DS	EBE11UD8AEFA-6E-E	√	√	
DDR2 667 512MB	crucial	Heat-Sink Package	N/A	N/A	DS	BL6464AA664.16FB	√	√	√
DDR2 667 1024MB	crucial	Heat-Sink Package	N/A	N/A	DS	BL12864AA664.16FA		√	√
DDR2 667 512MB	crucial	Heat-Sink Package	N/A	N/A	DS	BL6464AL664.16FB	√	√	√
DDR2 667 1024MB	crucial	Heat-Sink Package	N/A	N/A	DS	BL12864AL664.16FA	√	√	√
DDR2 667 512MB	crucial	Heat-Sink Package	N/A	N/A	DS	BL6464AA663.8FA	√		
DDR2 667 1024MB	crucial	Heat-Sink Package	N/A	N/A	DS	BL12864AA663.16FA	√	√	√
DDR2 667 512MB	Kingmax	E5108AE-6E-E	N/A	N/A	SS	KLCC28F-A8EB5	√		√
DDR2 667 1024MB	Kingmax	E5108AE-6E-E	N/A	N/A	DS	KLCD48F-A8EB5	√	√	
DDR2 667 512MB	Apacer	E5108AE-6E-E	N/A	N/A	SS	78.91092.420		√	
DDR2 667 1024MB	Apacer	E5108AE-6E-E	N/A	N/A	DS	78.01092.420			
DDR2 667 512MB	A-DATA	E5108AE-6E-E	N/A	N/A	SS	M20EL5G3H3160B1C0Z			√

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