

## Qualified Vendors Lists (QVL)

### DDR2-667 MHz capability

Size	Vendor	Model	Brand	Side(s)	Component	DIMM support	
						A	B
512MB	KINGSTON	E5108AE-6E-E	N/A	SS	KVR667D2N5/512	V	V
1024MB	KINGSTON	E5108AE-6E-E	N/A	DS	KVR667D2N5/1G	V	V
512MB	KINGSTON	E5108AE-6E-E	N/A	SS	KVR667D2E5/512	V	V
256MB	KINGSTON	HYB18T256800AF3	N/A	SS	KVR667D2N5/256	V	V
256MB	Qimonda	HYB18T512160AF-3S	N/A	SS	HYS64T32000HU-3S-A	V	V
512MB	Qimonda	HYB18T512800AF3S	N/A	SS	HYS64T64000HU-3S-A	V	V
1024MB	Qimonda	HYB18T512800AF3S	N/A	DS	HYS64T128020HU-3S-A	V	V
256MB	Qimonda	HYB18T5121608BF-3S	N/A	SS	HYS64T32000HU-3S-B	V	V
512MB	Qimonda	HYB18T512800BF3S	N/A	SS	HYS64T64000HU-3S-B	V	V
1024MB	Qimonda	HYB18T512800BF3S	N/A	DS	HYS64T128020HU-3S-B	V	V
256MB	SAMSUNG	K4T51163QC-ZCE6	N/A	SS	M378T3354CZ0-CE6	V	V
512MB	SAMSUNG	ZCE6K4T51083QC	N/A	SS	M378T6553CZ0-CE6	V	V
1024MB	SAMSUNG	ZCE6K4T51083QC	N/A	DS	M378T2953CZ0-CE6	V	V
512MB	Hynix	HY5PS12821AFP-Y5	N/A	SS	HYMP564U64AP8-Y5	V	V
1024MB	Hynix	HY5PS12821AFP-Y5	N/A	DS	HYMP512U64AP8-Y5	V	V
512MB	Hynix	HY5PS12821AFP-Y4	N/A	DS	HYMP564U64AP8-Y4	V	V
1024MB	Hynix	HY5PS12821AFP-Y4	N/A	DS	HYMP512U64AP8-Y4	V	V
256MB	ELPIDA	E2508AB-6E-E	N/A	SS	EBE25UC8ABFA-6E-E	V	V
512MB	ELPIDA	E5108AE-6E-E	N/A	SS	EBE51UD8AEFA-6E-E	V	V
512MB	A-DATA	AD29608A8B-3EG	N/A	SS	M20AD5Q3H3163J1C52	V	V
512MB	A-DATA	AD29608A8A-3EG	N/A	SS	M20AD5G3H3161H1C52	V	V
512MB	crucial	Heat-Sink Package	N/A	SS	BL6464AA663.8FD	V	V
1024MB	crucial	Heat-Sink Package	N/A	DS	BL12864AA663.16FD	V	V
1024MB	crucial	Heat-Sink Package	N/A	DS	BL12864AL664.16FD	V	V
1024MB	Apacer	E5108AE-6E-E	N/A	DS	78.01092.420	V	V
512MB	Apacer	AM4B5708GQJS7E	N/A	SS	AU512E667C5KBGC	V	V
1024MB	Apacer	AM4B5708GQJS7E	N/A	DS	AU01GE667C5KBGC	V	V
512MB	KINGMAX	KKEA88B4LAUG-29DX	N/A	SS	KLCC28F-A8KB5	V	V
1024MB	KINGMAX	KKEA88B4LAUG-29DX	N/A	DS	KLCD48F-A8KB5	V	V
512MB	Transcend	E5108AE-6E-E	N/A	SS	TS64MLQ64V6J	V	V
1024MB	Transcend	E5108AE-6E-E	N/A	DS	TS128MLQ64V6J	V	V
512MB	Transcend	J12Q3AB-6	N/A	SS	JM367Q643A-6	V	V
1024MB	Transcend	J12Q3AB-6	N/A	DS	JM388Q643A-6	V	V

Side(s): SS - Single-sided      DS - Double-sided

DIMM support:

- A - Supports one module inserted in any slot as Single-channel memory configuration
- B - Supports one pair of modules inserted into yellow slots as one pair of Single-channel memory configuration

## DDR2-533 MHz capability

Size	Vendor	Model	Brand	Side(s)	Component	DIMM support	
						A	B
256MB	KINGSTON	E5116AF-5C-E	N/A	SS	KVR533D2N4/256	V	V
512MB	KINGSTON	HYB18T512800AF37	N/A	SS	KVR533D2N4/512	V	V
1024MB	KINGSTON	5YDJID9GCT	N/A	DS	KVR533D2N4/1G	V	V
256MB	Qimonda	HYB18T512160AF-3.7	N/A	SS	HYS64T32000HU-3.7-A	V	V
512MB	Qimonda	HYB18T512800AF37	N/A	SS	HYS64T64000HU-3.7-A	V	V
1024MB	Qimonda	HYB18T512800AF37	N/A	DS	HYS64T128020HU-3.7-A	V	V
2048MB	Qimonda	HYB18T1G800AF-3.7	N/A	DS	HYS64T256020HU-3.7-A	V	V
256MB	Qimonda	HYB18T5121608BF-3.7	N/A	SS	HYS64T32000HU-3.7-B	V	V
512MB	Qimonda	HYB18T512800BF37	N/A	SS	HYS64T64000GU-3.7-B	V	V
1024MB	Qimonda	HYB18T512800BF37	N/A	DS	HYS64T32000HU-3.7-A	V	V
512MB	Hynix	HY5PS12821F-C4	N/A	SS	HYMP564U648-C4	V	V
1024MB	Hynix	HY5PS12821F-C4	N/A	DS	HYMP512U648-C4	V	V
1024MB	Hynix	HY5PS12821FP-C4	N/A	DS	HYMP512U648-C4	V	V
512MB	Hynix	HY5PS12821AFP-C3	N/A	SS	HYMP564U64AP8-C3	V	V
1024MB	Hynix	HY5PS12821AFP-C3	N/A	DS	HYMP512U64AP8-C3	V	V
512MB	ELPIDA	E5108AB-5C-E	N/A	SS	EBE51UD8ABFA-5C	V	V
512MB	ELPIDA	E5108AB-5C-E	N/A	SS	EBE51UD8ABFA-5C-E	V	V
1024MB	ELPIDA	E5108AB-5C-E	N/A	DS	EBE11UD8ABFA-5C-E	V	V
256MB	Apacer	E5116AB-5C-E	N/A	SS	78.81077.420	V	V
512MB	KINGMAX	E5108AE-5C-E	N/A	SS	KLBC28F-A8EB4	V	V
1024MB	KINGMAX	E5108AE-5C-E	N/A	DS	KLBD48F-A8EB4	V	V
512MB	KINGMAX	KKFA88E4AAK-37	N/A	SS	KLBC28F-A8KE4	V	V
1024MB	KINGMAX	5MB22D9DCN	N/A	DS	KLBD48F-A8ME4	V	V
256MB	CENTURY	K4T56083QF-GCD5	N/A	SS	25V6S8SSD5F4-K43	V	V
512MB	CENTURY	E5108AB-5C-E	N/A	SS	25V2H8EL5CB4-J43	V	V
512MB	Aeneon	AET93F370A	N/A	SS	AET660UD00-370A98Z	V	V
512MB	Aeneon	AET93F370A	N/A	SS	AET660UD00-370A98X	V	V
1024MB	Aeneon	AET93F370A	N/A	DS	AET760UD00-370A98Z	V	V
1024MB	Aeneon	AET93F370A	N/A	DS	AET760UD00-370A98S	V	V

Side(s): SS - Single-sided      DS - Double-sided

DIMM support:

- A - Supports one module inserted in any slot as Single-channel memory configuration
- B - Supports one pair of modules inserted into yellow slots as one pair of Single-channel memory configuration