

Memory Qualified Vendor List for M2N-XE

DDR2 533 QVL for M2N-XE

Size	Vendor	Model	Brand	Side(s)	Component	DIMM support	
						A*	B*
512MB	Micron	MT 16HTF6464AG-53EB2	Micron	DS	D9BOM	Pass	Pass
1G	Micron	MT 16HTF12864AY-53EA1	Micron	DS	D9CRZ	Pass	Pass
512MB	Elpida	EBE51UD8ABFA-5C-E	Elpida	SS	E5108AB-5C-E	Pass	Pass

DDR2 667 QVL for M2N-XE

Size	Vendor	Model	Brand	Side(s)	Component	DIMM support	
						A*	B*
512MB	Kingmax	KLCC28F-A8EB5	Elpida	SS	E5108AE-6E-E	Pass	Pass
512MB	Kingmax	KLCC28F-A8KB5	Kingmax	SS	KKEA88B4LAUG-29DX	Pass	Pass
1G	Apacer	AU01GE667C5KBGC	Apacer	DS	AM4B5708GQJS7E0636B	Pass	Pass
2G	ADATA	M2OAD5H3J41701C53	ADATA	DS	AD20908A8A-3EG 30724	Pass	Pass
256MB	Nanya	NT256T64UH4A1FY-3C	Nanya	SS	NT5TU32M16AG-3C	Pass	Pass
512MB	Nanya	NT512T64U88A1BY-3C	Nanya	SS	NT5TU64M8AE-3C	Pass	Pass

DDR2 800 QVL for M2N-XE

Size	Vendor	Model	Brand	Side(s)	Component	DIMM support	
						A*	B*
512MB	Kingston	KVR800D2N5/512	Promos	SS	V59C1512804QBF25S005470	Pass	Pass
1G	Kingston	KVR800D2N5/1G	Nanya	DS	7PFBPA NT5TU64M8BE- 25C62321800CP	Pass	Pass
512MB	Samsung	KR M378T6553CZ3-CE7	Samsung	SS	K4T51083QC-ZCE7	Pass	Pass
1G	Samsung	KR M378T2953CZ3-CE7	Samsung	DS	K4T51083QC-ZCE7	Pass	Pass
256MB	Qimonda	HYS64T32001HU-2.5-A	Qimonda	SS	HYB18T256800AF25SSS49313	Pass	Pass
512MB	Qimonda	HYS64T64020HU-2.5-A	Qimonda	DS	HYB18T256800AF25SSS25063	Pass	Pass
1G	Corsair	XMS2-6400	Corsair	DS	Heat-Sink Package	Pass	Pass
512MB	HY	HYMP564U64AP8-S6 AA	Hynix	SS	HY5PS12821AFP-S6	Pass	Pass
1G	HY	HYMP512U64BP8-S5 AB	Hynix	DS	HY5PS12821BFP-S5	Pass	Pass
2G	Apacer	AHU02GE800C5N1C	Apacer	DS	Heat-Sink Package	Pass	Fail
512MB	ADATA	M20AD6G3H31601E58	ADATA	SS	AD29608A8A-25EG80720	Pass	Pass
512MB	VDATA	M2GVD6G3H31601E53	VDATA	SS	VD29608A8A-25EG30648	Pass	Pass
512MB	PSC	AL6E8E63B-8E1K	PSC	SS	A3R12E3HEF641B9A05	Pass	Pass
1G	PSC	AL7E8E63B-8E1K	PSC	DS	A3R12E3HEF641B9A05	Pass	Pass

DDR2 1066 QVL for M2N-XE

Size	Vendor	Model	Brand	Side(s)	Component	DIMM support	
						A*	B*
512MB	Kingston	KHX8500D2/512	Kingston	SS	Heat-Sink Package	Pass	Pass
512MB	Kingston	KHX8500D2K2/1GN	Kingston	SS	Heat-Sink Package	Pass	Pass
1G	Kingston	KHX8500D2K2/2GN	Kingston	SS	Heat-Sink Package	Pass	Pass
512MB	Apacer	78.9AG9S.9L5	Apacer	SS	Heat-Sink Package	Pass	Pass
1G	Corsair	CM2X1024-8500C5	Corsair	DS	Heat-Sink Package	Pass	Pass
1G	Corsair	CM2X1024-8500C5D	Corsair	DS	Heat-Sink Package	Pass	Fail
512MB	ADATA	M20MIDG3H3160INC5Z	ADATA	SS	Heat-Sink Package	Pass	Pass
1G	ADATA	M20MIDG314720INC5Z	ADATA	DS	Heat-Sink Package	Pass	Pass
512MB	AENEON	AXT660UD00-19DC97X	AENEON	SS	Heat-Sink Package	Pass	Pass
512MB	Kingbox	EP512D21066PS	Micron	SS	6QD22D9GCT	Pass	Pass

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