

## M2N32-SLI Deluxe Series Motherboard Qualified Vendors List (QVL)

### DDR2 800 QVL for ASUS M2N32-SLI Deluxe Series Motherboards

Size	Vendor	Chip No.	Chip Brand	Side(s)	Part No.	DIMM support		
						A*	B*	C*
512MB	KINGSTON	Heat-Sink Package	N/A	SS	KHX6400D2/512	✓	✓	
512MB	KINGSTON	K4T51083QC	N/A	SS	KVR800D2N5/512	✓	✓	✓
1024MB	KINGSTON	K4T51083QC	N/A	DS	KVR800D2N5/1G	✓	✓	✓
256MB	SAMSUNG	K4T56083QF-ZCE7	N/A	SS	M378T3253FZ3-CE7	✓	✓	
256MB	SAMSUNG	K4T56083QF-ZCE7(ECC)	N/A	SS	M391T3253FZ3-CE7	✓	✓	
512MB	SAMSUNG	EDD339XX	N/A	SS	M378T6553CZ3-CE7	✓	✓	✓
512MB	Infineon	HYB18T256800AF25	N/A	DS	HYS64T64520HU-2.5-A	✓	✓	✓
512MB	Infineon	HYB18T256800AF25F	N/A	DS	HYS64T64020HU-25F-A	✓		
512MB	Hynix	HY5PS12821BFP-S5	N/A	SS	HYMP564U64BP8-S5	✓	✓	✓
1024MB	Hynix	HY5PS12821BFP-S5	N/A	DS	HYMP512U64BP8-S5	✓	✓	✓
512MB	MICRON	5JAIIZ9DQQ	N/A	SS	MT8HTF6464AY-80EA3	✓	✓	✓
1024MB	MICRON	5JAIIZ9DQQ	N/A	DS	MT16HTF12864AY-80EA3	✓	✓	✓
512MB	MICRON	5ZD22D9GKX	N/A	SS	MT8HTF6464AY-80ED4	✓	✓	✓
1024MB	MICRON	5ZD22D9GKX	N/A	DS	MT16HTF12864AY-80ED4	✓	✓	✓
512MB	MICRON	6CD22D9GKX	N/A	SS	MT8HTF6464AY-80ED4	✓	✓	✓
1024MB	MICRON	6CD22D9GKX	N/A	DS	MT16HTF12864AY-80ED4	✓	✓	✓
512MB	CORSAIR	Heat-Sink Package	N/A	SS	CM2X512A-6400	✓	✓	
1024MB	CORSAIR	Heat-Sink Package	N/A	DS	CM2X1024-6400PRO	✓	✓	✓
1024MB	CORSAIR	Heat-Sink Package	N/A	DS	CM2X1024-6400C4	✓	✓	✓
256MB	A-DATA	E2508AB-GE-E	N/A	SS	M20EL6F3G3170A1D0Z	✓	✓	
256MB	A-DATA	E2508AB-GE-E	N/A	SS	M20EL6F3G3160A1D0Z	✓	✓	✓
256MB	A-DATA	E2508AB-GE-E	N/A	SS	M20EL6F3G3160A1D0Z	✓	✓	✓
512MB	A-DATA	E2508AB-GE-E	N/A	DS	M20EL6F3H4170A1D0Z	✓	✓	✓
512MB	Apacer	E2508AB-GE-E	N/A	DS	78.91091.420	✓	✓	
512MB	Crucial	Heat-Sink Package	N/A	SS	BL6464AA804.8FA	✓	✓	
256MB	TwinMOS	E2508AB-GE-E	N/A	SS	8G-24IK2-EBT	✓	✓	✓
512MB	OCZ	Heat-Sink Package	N/A	SS	OCZ28001024EBDCPE-K	✓	✓	
512MB	Elixir	N2TU51280AE-25C	N/A	SS	M2Y51264TU88A2B-25C	✓	✓	✓
512MB	NANYA	NT5TU64M8AE-25C	N/A	SS	NT512T64U88A1BY-25C	✓	✓	✓
512MB	NANYA	NT5TU64M8BE-25C	N/A	SS	NT512T64U88B0BY-25C	✓	✓	✓
1024MB	NANYA	NT5TU64M8BE-25C	N/A	DS	NT1GT64U8HB0BY-25C	✓	✓	✓

### DDR2 667 QVL for ASUS M2N32-SLI Deluxe Series Motherboards

Size	Vendor	Chip No.	Chip Brand	Side(s)	Part No.	DIMM support		
						A*	B*	C*
512MB	ADATA	M20EL5G3H3160B1C0Z	ELPIDA	SS	E5108AE-6E-E		✓	
512MB	ELIXIR	M2U51264TU88A0F-3C	ELIXIR	SS	N2TU51280AF-3C		✓	
1024MB	ELIXIR	M2U1G64TU88A2F-3C	ELIXIR	DS	N2TU51280AF-3C	✓	✓	
256MB	GEIL	GX25125300DC	GEIL	SS	GL2L32M168BA30F	✓	✓	
256MB	HYNIX	HYMP532U64AP6-Y5 AA	HYNIX	SS	HY5PS12821AFP-Y5	✓		
512MB	HYNIX	HYMP564U64AP6-Y5 AA	HYNIX	SS	HY5PS121621AFP-Y5	✓	✓	✓
512MB	HYNIX	HYMP564U64AP8-Y4 AA	HYNIX	SS	HY5PS12821AFP-Y4	✓	✓	
512MB	HYNIX	HYMP564U64AP8-Y5 AA	HYNIX	SS	HY5PS12821AFP-Y5	✓	✓	✓
1024MB	HYNIX	HYMP512U64AP8-Y4 AB	HYNIX	DS	HY5PS12821AFP-Y4	✓	✓	
1024MB	HYNIX	HYMP512U64AP8-Y5 AB	HYNIX	DS	HY5PS12821AFP-Y5	✓	✓	✓
256MB	INFINEON	HYS64T32000HU-3S-A	INFINEON	SS	HYB18T512160AF-3S	✓	✓	
256MB	INFINEON	HYS64T32000HU-3S-B	INFINEON	SS	HYB18T512160BF-3S	✓	✓	✓
512MB	INFINEON	HYS64T64000HU-3S-A	INFINEON	SS	HYB18T512800AF3S	✓	✓	
512MB	INFINEON	HYS64T64000HU-3S-B	INFINEON	SS	HYB18T512800BF3S	✓	✓	✓
1024MB	INFINEON	HYS64T128020HU-3S-B	INFINEON	SS	HYB18T512800BF3S	✓	✓	
512MB	KINGSTON	KVR667D2N5/512	ELPIDA	SS	E5108AE-6E-E	✓	✓	✓
1024MB	KINGSTON	KVR667D2N5/1G	ELPIDA	DS	E5108AE-6E-E	✓	✓	✓
256MB	KINGSTON	KVR667D2N5/256	INFINEON	SS	HYB18T256800AF3	✓	✓	✓
512MB	MICRON	MT16HTF6464AY-66784	MICRON	DS	4VB41D9CZM	✓	✓	✓
512MB	NANYA	NT512T64U88AQBY-3C	NANYA	SS	NT5TU64M8AE-3C	✓	✓	✓
1024MB	PQI	0104-05A1	ELPIDA	DS	E5108AE-5C-E	✓		
512MB	SAMSUNG	M378T6553CZ0-CE6	SAMSUNG	SS	K4T51083QC	✓		
1024MB	SAMSUNG	M378T2953CZ0-CE6	SAMSUNG	DS	K4T51083QC	✓		
512MB	TRANSCEND	TS64MLQ64V6J	ELPIDA	SS	E5108AE-6E-E	✓	✓	

### DDR2 533 QVL for ASUS M2N32-SLI Deluxe Series Motherboards

Size	Vendor	Chip No.	Chip Brand	Side(s)	Part No.	DIMM support		
						A*	B*	C*
256MB	SAMSUNG	M378T3253FG0-CD5	SAMSUNG	SS	K4T56083QF-GCD5	✓	✓	✓
512MB	ELPIDA	EBE5UD8ABFA-5C-E	ELPIDA	SS	E5108AB-5C-E	✓		
512MB	MICRON	MT16HTF6464AG-53EB2	MICRON	DS	4EB11D9BQM	✓	✓	
2048MB	INFINEON	HYS64T256020HU-3.7-A	INFINEON	DS	HYB18T1G800AF-3.7	✓	✓	✓
2048MB	KINGSTON	KVR533D2N4/2G	ELPIDA	DS	E1108AA-5C-E	✓	✓	✓

**Notes:**

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