

P5N32-E SLI Series Motherboard Qualified Vendors List (QVL)

DDR2 800 QVL for ASUS P5N32-E SLI Series Motherboards

Size	Vendor	Chip No.	Side(s)	Part No.	DIMM support		
					A*	B*	C*
512MB	KINGSTON	K4T51083QC	SS	KVR800D2N5/512	√	√	√
1024MB	KINGSTON	K4T51083QC	DS	KVR800D2N5/1G	√	√	√
1024MB	KINGSTON	Heat-Sink Package	DS	KHX6400D2LL/1G	√	√	√
1024MB	KINGSTON	Heat-Sink Package	SS	KHX6400D2LLK2/1GN	√	√	√
256MB	Qimonda	HYB18T512160BF-25F	SS	HYS64T32000HU-25F-B	√	√	√
512MB	Qimonda	HYB18T512800BF25F	SS	HYS64T64000HU-25F-B	√	√	√
1024MB	Qimonda	HYB18T512800BF25F	DS	HYS64T128020HU-25F-B	√	√	√
512MB	SAMSUNG	EDD339XX	SS	M378T6553CZ3-CE7	√	√	√
256MB	SAMSUNG	K4T51163QC-ZCE7	SS	M378T3354CZ3-CE7	√	√	√
512MB	SAMSUNG	ZCE7K4T51083QC	SS	M378T6553CZ3-CE7	√	√	√
1024MB	SAMSUNG	ZCE7K4T51083QC	DS	M378T2953CZ3-CE7	√	√	√
1024MB	Hynix	HY5PS12821BFP-S5	DS	HYMP512U64BP8-S5	√	√	√
512MB	Hynix	HY5PS12821CFP-S5	SS	HYMP564U64CP8-S5	√	√	√
1024MB	Hynix	HY5PS12821CFP-S5	DS	HYMP512U64CP8-S5	√	√	√
512MB	MICRON	5JAIIZ9DQQ	SS	MT8HTF6464AY-80EA3	√	√	√
512MB	MICRON	5ZD22D9GKX	SS	MT8HTF6464AY-80ED4	√	√	√
1024MB	MICRON	5ZD22D9GKX	DS	MT16HTF12864AY-80ED4	√	√	√
1024MB	MICRON	6CD22D9GKX	DS	MT16HTF12864AY-80ED4	√	√	√
1024MB	CORSAIR	Heat-Sink Package	DS	CM2X1024-6400C4	√	√	√
1024MB	ELPIDA	E1108AB-8E-E(ECC)	SS	EBE10EE8ABFA-8E-E	√	√	√
2048MB	ELPIDA	E1108AB-8E-E(ECC)	DS	EBE21EE8ABFA-8E-E	√	√	√
512MB	A-DATA	N/A	SS	M2OAD6G3H3160J1E52	√	√	√
1024MB	A-DATA	AD29608A8A-25EG	DS	M2OAD6G3I4170G1E53	√	√	√
1024MB	A-DATA	K4T51083QC(ECC)	DS	M2OAD6G3I4170G1E53	√	√	√
512MB	Crucial	Heat-Sink Package	SS	BL6464AA804.8FD	√	√	√
512MB	Crucial	Heat-Sink Package	SS	BL6464AA804.8FD3	√	√	√
512MB	Apacer	Heat-Sink Package	DS	AHU512E800C5K1C	√	√	√
1024MB	Apacer	Heat-Sink Package	DS	AHU01GE800C5K1C	√	√	√
512MB	Transcend	K4T51083QC	SS	TS64MLQ64V8J	√	√	√
1024MB	Transcend	K4T51083QC	DS	TS128MLQ64V8J	√	√	√

DDR2 667 QVL for ASUS P5N32-E SLI Series Motherboards

Size	Vendor	Chip No.	Side(s)	Part No.	DIMM support		
					A*	B*	C*
256MB	KINGSTON	HYB18T256800AF3	SS	KVR667D2N5/256	√	√	√
512MB	KINGSTON	D6408TEBGL3U	SS	KVR667D2N5/512	√	√	√
256MB	KINGSTON	HYB18T256800AF3S	SS	KVR667D2N5/256	√	√	√
256MB	Qimonda	HYB18T512160AF-3S	SS	HYS64T32000HU-3S-A	√	√	√
256MB	Qimonda	HYB18T256800AF3S(ECC)	SS	HYS72T32000HU-3S-A	√	√	√
512MB	Qimonda	HYB18T512800AF3S(ECC)	SS	HYS72T64000HU-3S-A	√	√	√
1024MB	Qimonda	HYB18T512800AF3S(ECC)	DS	HYS72T128020HU-3S-A	√	√	√
1024MB	Qimonda	HYB18T512800BF3S(ECC)	DS	HYS72T128020HU-3S-B	√	√	√
256MB	Qimonda	HYB18T512160BF-3S	SS	HYS64T32000HU-3S-B	√	√	√
512MB	Qimonda	HYB18T512800BF3S	SS	HYS64T64000HU-3S-B	√	√	√
1024MB	Qimonda	HYB18T512800BF3S	DS	HYS64T128020HU-3S-B	√	√	√
256MB	SAMSUNG	K4T51163QC-ZCE6	SS	M378T3354CZ0-CE6	√	√	√
512MB	SAMSUNG	ZCE6K4T51083QC	SS	M378T6553CZ0-CE6	√	√	√
256MB	SAMSUNG	K4T51163QC-ZCE6	SS	M378T3354CZ3-CE6	√	√	√
512MB	SAMSUNG	K4T51083QC	SS	M378T6553CZ3-CE6	√	√	√
1024MB	SAMSUNG	ZCE6K4T51083QC	DS	M378T2953CZ3-CE6	√	√	√
512MB	Hynix	HY5PS12821AFP-Y5	SS	HYMP564U64AP8-Y5	√	√	√
1024MB	Hynix	HY5PS1G831FP-Y5(ECC)	SS	HYMP112U72P8-Y5	√	√	√
1024MB	Hynix	HY5PS12821AFP-Y5(ECC)	DS	HYMP512U72AP8-Y5	√	√	√
512MB	Hynix	HY5PS12821AFP-Y4	SS	HYMP564U64AP8-Y4	√	√	√
512MB	CORSAIR	64M8CFEG	SS	VS512MB667D2	√	√	√
1024MB	CORSAIR	64M8CFEG	DS	VS1GB667D2	√	√	√
256MB	ELPIDA	E2508AB-6E-E	SS	EBE25UC8ABFA-6E-E	√	√	√
512MB	crucial	Heat-Sink Package	SS	BL6464AA663.8FD	√	√	√
1024MB	crucial	Heat-Sink Package	DS	BL12864AA663.16FD	√	√	√
1024MB	crucial	Heat-Sink Package	DS	BL12864AL664.16FD	√	√	√
1024MB	crucial	Heat-Sink Package	DS	BL12864AA663.16FD2	√	√	√
1024MB	Apacer	AM4B5708GQJS7E	DS	AU01GE667C5KBGC	√	√	√
1024MB	Kingmax	KKEA88B4LAUG-29DX	DS	KLCD48F-A8KB5	√	√	√
512MB	Transcend	E5108AE-6E-E	SS	TS64MLQ64V6J	√	√	√
1024MB	Transcend	E5108AE-6E-E	DS	TS128MLQ64V6J	√	√	√
1024MB	Transcend	J12Q3AB-6	DS	JM388Q643A-6	√	√	√
512MB	Super Talent	Heat-Sink Package	SS	T6UA512C5	√	√	√
1024MB	Super Talent	Heat-Sink Package	DS	T6UB1GC5	√	√	√
512MB	SMART	G64M8XB3ITIX4TUE	DS	TB4D2667C58D	√	√	√

Notes:

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 white slots as one pair of Dual-channel memory configuration

C* : Supports 4 modules inserted into both the blue and white slots as two pairs of Dual-channel memory configuration