

ASUS P5B-V Motherboard Qualified Vendors List (QVL)

DDR2 800 QVL for ASUS P5B-V Motherboard

Size	Vendor	Chip No.	CL	Chip Brand	SS/DS	Part No.	DIMM socket support (Optional)		
							A*	B*	C*
DDR2 800 512MB	KINGSTON	K4T51083QC	N/A	N/A	SS	KVR800D2N5/512	√	√	√
DDR2 800 1024MB	KINGSTON	K4T51083QC	N/A	N/A	DS	KVR800D2N5/1G	√	√	√
DDR2 800 512MB	SAMSUNG	EDD339XX	N/A	N/A	SS	M378T6553CZ3-CE7	√	√	
DDR2 800 256MB	SAMSUNG	K4T51163QC-ZCE7	N/A	N/A	SS	M378T3354CZ3-CE7	√	√	√
DDR2 800 512MB	Qimonda	HYB18T256800AF25F	N/A	N/A	DS	HYS64T64020HU-25F-A	√	√	√
DDR2 800 512MB	Hynix	HY5PS12821BFP-S5	N/A	N/A	SS	HYMP564U64BP8-S5	√	√	√
DDR2 800 1024MB	Hynix	HY5PS12821BFP-S5	N/A	N/A	DS	HYMP512U64BP8-S5		√	√
DDR2 800 512MB	MICRON	5JAIIZ9DQQ	N/A	N/A	SS	MT8HTF6464AY-80EA3	√	√	√
DDR2 800 1024MB	MICRON	5JAIIZ9DQQ	N/A	N/A	DS	MT16HTF12864AY-80EA3	√	√	√
DDR2 800 512MB	MICRON	5ZD22D9GKX	N/A	N/A	SS	MT8HTF6464AY-80ED4		√	√
DDR2 800 1024MB	MICRON	5ZD22D9GKX	N/A	N/A	DS	MT16HTF12864AY-80ED4	√	√	√
DDR2 800 512MB	MICRON	6CD22D9GKX	N/A	N/A	SS	MT8HTF6464AY-80ED4	√	√	√
DDR2 800 1024MB	MICRON	6CD22D9GKX	N/A	N/A	DS	MT16HTF12864AY-80ED4	√	√	√
DDR2 800 1024MB	CORSAIR	Heat-Sink Package	N/A	N/A	DS	CM2X1024-6400C4	√	√	√
DDR2 800 512MB	A-DATA	N/A	N/A	N/A	SS	M20AD6G3H3160J1E52	√	√	√
DDR2 800 512MB	A-DATA	AD29608A8A-25EG	N/A	N/A	SS	M20AD6G3H3160J1E5E	√	√	√
DDR2 800 512MB	Crucial	Heat-Sink Package	N/A	N/A	SS	BL6464AA804.8FD	√	√	√
DDR2 800 1024MB	Crucial	Heat-Sink Package	N/A	N/A	DS	BL12864AA804.16FD		√	√

DDR2 667 QVL for ASUS P5B-V Motherboard

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	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 256MB	Qimonda	HYB18T512160AF-3S	N/A	N/A	SS	HYS64T32000HU-3S-A	√	√	√
DDR2 667 512MB	Qimonda	HYB18T512800AF3S	N/A	N/A	SS	HYS64T64000HU-3S-A	√	√	
DDR2 667 1024MB	Qimonda	HYB18T512800AF3S	N/A	N/A	DS	HYS64T128020HU-3S-A	√	√	
DDR2 667 256MB	Qimonda	HYB18T512160BF-3S	N/A	N/A	SS	HYS64T32000HU-3S-B	√	√	√
DDR2 667 512MB	Qimonda	HYB18T512800BF3S	N/A	N/A	SS	HYS64T64000HU-3S-B	√	√	√
DDR2 667 1024MB	Qimonda	HYB18T512800BF3S	N/A	N/A	DS	HYS64T128020HU-3S-B	√	√	√
DDR2 667 512MB	Hynix	HY5PS12821AFP-Y5	N/A	N/A	SS	HYMP564U64AP8-Y5	√	√	√
DDR2 667 512MB	Hynix	HY5PS12821AFP-Y4	N/A	N/A	SS	HYMP564U64AP8-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 512MB	crucial	Heat-Sink Package	N/A	N/A	SS	BL6464AA663.8FD		√	
DDR2 667 512MB	A-DATA	AD29608A8B-3EG	N/A	N/A	SS	M20AD5Q3H3163J1C52	√	√	√
DDR2 667 512MB	Transcend	E5108AE-6E-E	N/A	N/A	SS	TS64MLQ64V6J		√	√
DDR2 667 1024MB	Transcend	E5108AE-6E-E	N/A	N/A	DS	TS128MLQ64V6J			√
DDR2 667 512MB	Transcend	J12Q3AB-6	N/A	N/A	SS	JM367Q643A-6	√		
DDR2 667 1024MB	Transcend	J12Q3AB-6	N/A	N/A	DS	JM388Q643A-6	√		√

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

Basic(A)	Basic(B)	Basic(C)	Full(A)	Full(B)	Full(C)	RD(A)	RD(B)	RD(C)	K8 Basic(A)
V	V	V							
V	V	V							
V	V								
V	V	V							
#REF!	#REF!	#REF!							
V	V	V							
V	V	V							
	V	V							
V	V	V							
V	V	V							
	V	V							
V	V	V							
V	V	V							
V	V	V							
V	V	V							
	V	V							
V	V	V							
V	V	V							
V	V								
V	V	V							
	V	V							

