

DDR 400 QVL for ASUS P5GD1-VM Series Motherboards

Size	Vendor	Model	Brand	SS/DS	Component	DIMM socket support (Optional)		
						A*	B*	C*
256MB	KINGSTON	KVR400X64C3A/256	Hynix	SS	HY5DU56822BT-D43	V	V	V
512MB	KINGSTON	KVR400X64C3A/512	Hynix	DS	HY5DU56822BT-D43	V	V	V
256MB	KINGSTON	KVR400X64C3A/256	Infineon	SS	HYB25D256800BT-5B	V	V	V
512MB	KINGSTON	KVR400X64C3A/512	Infineon	DS	HYB25D256800BT-5B	V	V	V
256MB	KINGSTON	KVR400X64C3A/256	KINGSTON	SS	D3208DL2T-5	V	V	V
512MB	KINGSTON	KVR400X64C3A/512	KINGSTON	DS	D328DIB-50	V	V	V
512MB	KINGSTON	KHX3200A/512	N/A	DS	Heat-Sink Package	V	V	
256MB	SAMSUNG	M368L3223ETM-CCC	SAMSUNG	SS	K4H560838E-TCCC	V	V	V
512MB	SAMSUNG	M368L6423ETM-CCC	SAMSUNG	DS	K4H560838E-TCCC	V	V	
256MB	SAMSUNG	M368L3223FTN-CCC	SAMSUNG	SS	K4H560838F-TCCC	V	V	
512MB	SAMSUNG	M368L6423FTN-CCC	SAMSUNG	DS	K4H560838F-TCCC	V	V	
256MB	Hynix	HYMD232646B8J-D43 AA	Hynix	SS	HY5DU56822BT-D43	V	V	V
512MB	Hynix	HYMD264646B8J-D43 AA	Hynix	DS	HY5DU56822BT-D43	V	V	V
256MB	MICRON	MT8VDDT3264AG-40BCB	MICRON	SS	MT46V32M8TG-5BC	V	V	V
512MB	MICRON	MT16VDDT6464AG-40BCB	MICRON	DS	MT46V32M8TG-5BC	V	V	V
256MB	Infineon	HYS64D32300GU-5-B	Infineon	SS	HYB25D256800BT-5B	V	V	V
512MB	Infineon	HYS64D64320GU-5-B	Infineon	DS	HYB25D256800BT-5B	V	V	
256MB	Infineon	HYS64D32300HU-5-C	Infineon	SS	HYB25D256800CE-5C	V	V	V
512MB	Infineon	HYS64D64320HU-5-C	Infineon	DS	HYB25D256800CE-5C	V	V	V
256MB	CORSAIR	CMX256A-3200C2PT	Winbond	SS	W942508BH-5	V	V	V
512MB	CORSAIR	CMX512-3200C2	Winbond	DS	N/A	V	V	V
512MB	CORSAIR	VS512MB400	VALUE seLec	DS	VS32M8-5	V	V	V
256MB	GEIL	GE2563200B	GEIL	SS	GL3LC32G88TG-5A	V	V	
512MB	GEIL	GE5123200B	GEIL	DS	GL3LC32G88TG-5A	V	V	
256MB	GEIL	GD3200-256V	GEIL	SS	GLIL DDR 32M8	V	V	V
512MB	GEIL	GD3200-512V	GEIL	DS	GLIL DDR 32M8	V	V	V
256MB	TwinMOS	M2S9108AFAPS9F0811A-T	PSC	SS	A2S56D30ATP		V	V
256MB	TwinMOS	M2G9108AIATT9F081AADT	TwinMOS	SS	TMD7608F8E50D	V	V	V
256MB	Transcend	TS32MLD64V4F3	SAMSUNG	SS	K4H560838F-TCCC	V	V	V
512MB	Transcend	TS64MLD64V4F3	SAMSUNG	DS	K4H560838F-TCCC	V	V	V
1024MB	Transcend	TS128MLD64V4J	SAMSUNG	DS	K4H510838B-TCCC	V	V	V
256MB	Transcend	TS32MLD64V4F3	Mosel	SS	V58C2256804SAT5B	V		V
512MB	Transcend	TS64MLD64V4F3	Mosel	DS	V58C2256804SAT5B	V	V	
256MB	Transcend	TS32MLD64V4F3	SAMSUNG	SS	K4H560838E-TCCC		V	V
512MB	Transcend	TS64MLD64V4F3	SAMSUNG	DS	K4H560838E-TCCC	V	V	V
256MB	Apacer	77.10636.19G	Infineon	SS	HYB25D256807BT-5B	V	V	V
512MB	Apacer	77.10736.19G	Infineon	DS	HYB25D256807BT-5B	V	V	V
256MB	Apacer	77.10636.56G	Mosel	SS	V58C2256804SAT5	V	V	
512MB	Apacer	77.10736.56G	Mosel	DS	V58C2256804SAT5B		V	V
256MB	A DATA	MDOSS6F3G31Y0K1E0Z	SAMSUNG	SS	K4H560838E-TCCC	V	V	V
512MB	A DATA	MDOSS6F3H41Y0N1E0Z	SAMSUNG	DS	K4H560838F-TCCC	V	V	V
256MB	A DATA	MDOHY6F3G31Y0N1E0Z	Hynix	SS	HY5DU56822CT-D43	V	V	V
512MB	A DATA	MDOHY6F3H41Y0N1E0Z	Hynix	DS	HY5DU56822CT-D43	V	V	V
256MB	A DATA	MDOAD5F3G31Y0D1E02	N/A	SS	ADD8608A8A-5B	V	V	V
512MB	A DATA	MDOAD5F3H41Y0D1E02	N/A	DS	ADD8608A8A-5B	V		V
256MB	Winbond	W9425G CDB-5	Winbond	SS	W942508CH-5	V	V	V
512MB	Winbond	W9451G CDB-5	Winbond	DS	W942508CH-5	V	V	V
512MB	PSC	AL6D8A53T1-5B	PSC	DS	A2S56D30ATP	V	V	V
256MB	PSC	AL5D8B53T-5B1K	PSC	SS	A2S56D30BTP	V	V	V
512MB	PSC	AL6D8B53T-5B1K	PSC	DS	A2S56D30BTP	V	V	V
256MB	KINGMAX	MPXB62D-38KT3R	N/A	SS	KDL388P4LA-50	V	V	V
512MB	KINGMAX	MPXC22D-38KT3R	N/A	DS	KDL388P4LA-50	V	V	V
512MB	ATP	AG64L64T8SQC4S	SAMSUNG	DS	K4H560838D-TCC4	V	V	V
1024MB	ATP	AG28L64T8SMC4M	MICRON	DS	MT46V64M4TG-5BC	V	V	
256MB	NANYA	NT256D64S88B1G-5T	NANYA	SS	NT5DS32M8BT-5T	V		V
512MB	NANYA	N512D64S88B1G-5T	NANYA	DS	NT5DS32M8BT-5T	V	V	V

256MB	NANYA	NT256D64S88C0G-5T	N/A	SS	NT5DS32M8CT-5T	V	V	
512MB	NANYA	NT512D64S88HC0G-5T	N/A	DS	NT5DS32M8CT-5T	V	V	V
256MB	BRAIN POWER	B6U808-256M-SAM-400	SAMSUNG	SS	K4H560838D-TCC4	V	V	V
512MB	BRAIN POWER	B6U808-512M-SAM-400	SAMSUNG	DS	K4H560838D-TCC4	V	V	V
256MB	CENTURY	DXV6S8SSCCD3K27C	SAMSUNG	SS	K4H560838D-TCCC	V	V	V
512MB	CENTURY	DXV2S8SSCCD3K27C	SAMSUNG	DS	K4H560838D-TCCC	V	V	V
256MB	CENTURY	DXV6S8SSCCE3K27E	SAMSUNG	SS	K4H560838E-TCCC	V	V	V
512MB	CENTURY	DXV2S8SSCCE3K27E	SAMSUNG	DS	K4H560838E-TCCC	V	V	V
256MB	CENTURY	DXV6S8MC5BC3U27E	MICRON	SS	MT46V32M8TG-5BC	V	V	V
512MB	CENTURY	DXV2S8MC5BC3U27E	MICRON	DS	MT46V32M8TG-5BC	V	V	V
256MB	elixir	M2U25664DS88B3G-5T	NANYA	SS	N2DS25680BT-5T	V	V	V
512MB	elixir	M2U25664DS88B3G-5T	NANYA	DS	N2DS25680BT-5T	V	V	
256MB	Kreton	N/A	VT	SS	VT3225804T-5	V	V	V
512MB	Kreton	N/A	VT	DS	VT3225804T-5	V	V	V
256MB	Veritech	VT400FMV/2561103	VT	SS	VT56DD32M8PC-5	V	V	V
256MB	Pmi	MD44256VIT3208GMHA01	MOSEL	SS	V58C2256804SAT5B	V	V	V
512MB	Pmi	MD44512VIT3208GATA03	MOSEL	DS	V58C2256804SAT5B	V	V	V
256MB	MOSEL	V826632K24SCTG-D0	N/A	SS	V58C2256804SCT5B	V	V	V
512MB	MOSEL	V826664K24SCTG-D0	N/A	DS	V58C2256804SCT5B	V	V	V

Note:

A* : Supports one modular inserted in any blue or black 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 4 modules inserted into both the blue and black slots as two pairs of Dual-channel memory configuration