

**Qualified Vendors List (QVL)**  
**DDR2 667**

Size	Vendor	SS/DS	Chip No.	Part No.	DIMM socket support (Optional)	
					A*	B*
256MB	Kingston	SS	KVR667D2N5/256	E2508AB-6E-E	*	*
512MB	Kingston	SS	KVR667D2N5/512	D6408TE8WL-27	*	*
1024MB	Kingston	DS	KVR667D2N5/1G	D6408TE8WL-3	*	*
1024MB	Kingston	DS	KVR667D2N5/1G	D6408TEBGGL3U	*	*
512MB	Samsung	SS	KR M378T6553CZ0-CE6	K4T51083QC	*	*
512MB	Samsung	DS	KR M378T6453FZ0-CE6	K4T56083QF-ZCE6	*	*
512MB	Samsung	SS	M378T6553CZ3-CE6	K4T51083QC-ZCE6	*	*
1024MB	Samsung	DS	M378T2953CZ3-CE6	K4T51083QC-ZCE6	*	*
1024MB	Samsung	DS	KR M378T2953CZ0-CE6	K4T51083QC-ZCE6	*	*
256MB	Qimonda	SS	HYS64T32000HU-3S-A	HYB18T512160AF-3SSSS17310	*	*
512MB	Qimonda	SS	HYS64T32000HU-3S-A	HYB18T5128000AF-3SSSS27416	*	*
512MB	Qimonda	SS	HYS64T64000HU-3S-A	HYB18T512800AF3SFSS05346	*	*
1024MB	Qimonda	DS	HYS64T128020HU-3S-A	HYB18T512800AF3SSSS28104	*	*
512MB	Corsair	DS	VS512MB667D2	MIII0052532M8CEC	*	*
512MB	Corsair	SS	CM2X512-5400C4	Heat-Sink Package	*	*
1024MB	Corsair	DS	VS1GB667D2	MID095D62864M8CEC	*	*
256MB	HY	SS	HYMP532U64CP6-Y5 AB	HY5PS121621CFP-Y5	*	*
512MB	HY	SS	HYMP564U64AP8-Y4 AA	HY5PS12821AFP-Y4	*	*
512MB	HY	SS	HYMP564U64AP8-Y5 AA	HY5PS12821AFP-Y5	*	*
1024MB	HY	DS	HYMP512U64AP8-Y5 AB	HY5PS12821AFP-Y5	*	*
1024MB	HY	DS	HYMP512U64CP8-Y5 AB	HY5PS12521CFP-Y5	*	*
512MB	Kingmax	SS	KLCC28F-A8EB5	E5108AE-6E-E	*	*
512MB	Kingmax	SS	KLCC28F-A8KB5	KKEA88B4LAUG-29DX	*	*
1024MB	Kingmax	DS	KLCD48F-A8KB5	KKEA88B4LAUG-29DX	*	*
512MB	Apacer	SS	78.91092.420	E5108AE-6E-E	*	*
512MB	Apacer	SS	AU512E667C5KBGC	AM4B5708MIJS7E0627B	*	*
512MB	Apacer	SS	AU512E667C5KBGC	AM4B5708GQJS7E06332F	*	*
1024MB	Apacer	DS	AU01GE667C5KBGC	AM4B5708GQJS7E0636B	*	*
1024MB	Apacer	DS	78.01092.420	E5108AE-6E-E	*	*
1024MB	Apacer	DS	AU01GE667C5KBGC	AM4B5708MIJS7E0627B	*	*
512MB	ADATA	SS	M20EL5G3H3160B1C0Z	E5108AE-6E-E	*	*
512MB	ADATA	SS	M20AD5G3H3166I1C52	AD29608A8A-3EG20648	*	*
1024MB	ADATA	DS	M2OAD5G3I4176I1C52	AD29608A8A-3EG20645	*	*
512MB	VDATA	SS	M2GVD5G3H31A4I1C52	VD29608A8A-3EC20615	*	*
512MB	VDATA	SS	M2YVD5G3H31P4I1C52	VD29608A8A-3EG20627	*	*
512MB	VDATA	SS	M2GVD5G3H166I1C52	VD29608A8A-3EG20637	*	*
1024MB	VDATA	DS	M2GVD5G3I41P6I1C52	VD29608A8A-3EG20627	*	*
1024MB	VDATA	DS	M2GVD5G3I41C4I1C52	VD29608A8A-3EC20620	*	*
1024MB	VDATA	DS	M2GVD5G3I4176I1C52	VD29608A8A-3EG20641	*	*
512MB	PSC	SS	AL6E8E63B-6E1K	A3R12E3GEF637BLC5N	*	*
1024MB	PSC	DS	AL7E8E63B-6E1K	A3R12E3GEF637BLC5N	*	*
256MB	Nanya	SS	NT256T64UH4A1FY-3C	NT5TU32M16AG-3C	*	*
512MB	Nanya	SS	NT512T64U88A1BY-3C	NT5TU64M8AE-3C	*	*
512MB	MDT	SS	MDT 512MB	18D51280D-30648	*	*
1024MB	MDT	DS	MDT 1024MB	18D51200D-30646	*	*
1024MB	MDT	DS	MDT 1024MB	18D51280D-30646E	*	*
1024MB	PQI	DS	DDR2-667U 1G	HY5PS12821BFP-E3 A	*	*

512MB	AENEON	SS	AET660UD00-30DA98Z	AET93F30DA 0552	*	*
512MB	AENEON	SS	AET660UD00-30DB97X	AET93R300B 0634	*	*
1024MB	AENEON	DS	AET760UD00-30DA98Z	AET93F30DA8EE47414G 0540	*	*
512MB	AENEON	SS	AET660UD00-30DA98Z	AET93F300A 0606	*	*
1024MB	AENEON	DS	AET760UD00-30DA98Z	AET93F30DA 0604	*	*
1024MB	AENEON	DS	AET760UD00-30DB97X	AET93R300B 0639	*	*
512MB	VERITEC H	SS	GTP512HLTM45EG	VTD264M8PC6G01A164129621	*	*
1024MB	VERITEC H	DS	GTP01GHLTM55EG	VTD264M8PC6G01A164129621	*	*
512MB	GEIL	SS	GX21GB5300DC	Heat-Sink Package	*	*
512MB	TEAM	SS	TVDD512M667C5	T2D648MT-6	*	*
1024MB	TEAM	DS	TVDD1.02M667C4	T2D648PT-6	*	*
512MB	Century	SS	CENTURY 512MB	NT5TU64M8AE-3C	*	*
512MB	Century	SS	CENTURY 512MB	HY5PS12821AFP-Y5	*	*
1024MB	Century	DS	CENTURY 1G	NT5TU64M8AE-3C	*	*
512MB	KINGBOX	SS	512MB 667MHz	EPD264082200-4	*	*
1024MB	KINGBOX	DS	DDRII 1G 667MHz	EPD264082200-4	*	*

Remark:

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 single-channel memory configuration

**P5VD2-VM SE Motherboard**  
**Qualified Vendors List (QVL)**  
**DDR2-533 MHz Capability**

Size	Vendor	SS/DS	Chip No.	Part No.	DIMM socket support (Optional)	
					A*	B*
256MB	Kingston	SS	KVR533D2N4/256	E5116AB-5C-E	*	*
256MB	Kingston	SS	KVR533D2N4/256	E5116AF-5C-E	*	*
512MB	Kingston	DS	KVR533D2N4/512	HY5PS56821F-C4	*	*
512MB	Kingston	SS	KVR533D2N4/512	HYB18T512800AF3733336550	*	*
1024MB	Kingston	DS	KVR533D2N4/1G	D6408TE7BL-37	*	*
256MB	Samsung	SS	M378T3253FG0-CD5	K4T56083QF-GCD5	*	*
512MB	Samsung	SS	M378T6553BG0-CD5	K4T51083QB-GCD5	*	*
256MB	Qimonda	SS	HYS64T32000HU-3.7-A	HYB18T512160AF-3.7AFSS31270	*	*
512MB	Qimonda	SS	HYS64T64000GU-3.7-A	HYB18T512800AC37SSS11511	*	*
512MB	Qimonda	SS	HYS64T64000HU-3.7-A	HYB18T512800AF37SSS12079	*	*
512MB	Qimonda	SS	HYS64T64000HU-3.7-A	HYB18T512800AF37FSS29334	*	*
256MB	HY	SS	HYMP532U64CP6-C4 AB	HY5PS121621CFP-C4	*	*
1024MB	HY	DS	HYMP512U64CP8-C4 AB	HY5PS12821CFP-C4	*	*
512MB	Micron	DS	MT 16HTF6464AG-53EB2	D9BOM	*	*
512MB	Micron	DS	MT 16HTF6464AG-53EB2	Z9BQT	*	*
1024MB	Micron	DS	MT 16HTF12864AY-53EA1	D9CRZ	*	*
512MB	Corsair	DS	VS512MB533D2	MIII0052532M8CEC	*	*
512MB	Elpida	SS	EBE51UD8ABFA-5C-E	E5108AB-5C-E	*	*
512MB	Kingmax	SS	KLBC28F-A8KB4	KKEA88B4IAK-37	*	*
256MB	Kingmax	SS	KLBB68F-36EP4	E5116AB-5C-E	*	*
512MB	Kingmax	SS	KLBC28F-A8EB4	E5108AE-5C-E	*	*
512MB	PQI	SS	MEAB-323LA	D2-E04180W025	*	*
1024MB	PQI	DS	MEAB-423LA	D2-E04230W107	*	*
512MB	AENEON	SS	AET660UD00-370A98Z	AET93F370A G 0513	*	*
256MB	AENEON	SS	AET560UD00-370A98Z	AET94F370AWVV34635G0520	*	*
512MB	AENEON	SS	AET660UD00-370A98Z	AET93F370A 3VV36328G 0522	*	*
512MB	AENEON	SS	AET660UD00-370A98X	AET93F370A 0518	*	*
512MB	AENEON	DS	AET660UD00-370A88S	AET82F370A 0550	*	*
512MB	AENEON	SS	AET660UD00-370B97X	AET93R370B 0640	*	*
1024MB	AENEON	DS	AET760UD00-370A98Z	AET93F370A 0551	*	*
1024MB	AENEON	DS	AET760UD00-370A98S	AET92F370A 0606	*	*
1024MB	AENEON	DS	AET760UD00-370B97X	AET93R370B 0640	*	*
1024MB	AENEON	DS	AET760UD00-370B97S	AET92R370B 0644	*	*
2048MB	AENEON	DS	AET860UD00-370A08X	AET03F370AFVV26176G 0542	*	*
512MB	REMAXEL	SS	RML1040EG38D6F-533	E5108AG-5C-E	*	*
512MB	VERITEC H	SS	GTP512HLTM46DG	VTD264M8PC6G01A164129621	*	*
1024MB	VERITEC H	DS	GTP01GHLTM56DG	VTD264M8PC6G01A164129621	*	*

Remark:

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 single-channel memory configuration