

Memory Qualified Vendor List for P5GC-MX/GBL DDR2 533 QVL for P5GC-MX/GBL

Size	Vendor	Model	Brand	Side(s)	Component	DIMM support	
						A*	B*
256MB	Kingston	KVR533D2N4/256	Elpida	SS	E5116AB-5C-E	Pass	Pass
256MB	Kingston	KVR533D2N4/256	Elpida	SS	E5116AF-5C-E	Pass	Pass
512MB	Kingston	KVR533D2N4/512	Hynix	DS	HY5PS56821F-C4	Pass	Pass
512MB	Kingston	KVR533D2N4/512	Infineon	SS	HYB18T512800AF3733336550	Pass	Pass
1G	Kingston	KVR533D2N4/1G	Kingston	DS	D6408TE7BL-37	Pass	Pass
256MB	Samsung	M378T3253FG0-CD5	Samsung	SS	K4T56083QF-GCD5	Pass	Pass
512MB	Samsung	M378T6553BG0-CD5	Samsung	SS	K4T51083QB-GCD5	Pass	Pass
256MB	Qimonda	HYS64T32000HU-3.7-A	Qimonda	SS	HYB18T512100AF-3.7AESS24270	Pass	Pass
512MB	Qimonda	HYS64T64000GU-3.7-A	Qimonda	SS	HYB18T512800AC37SSS11511	Pass	Pass
512MB	Qimonda	HYS64T64000HU-3.7-A	Qimonda	SS	HYB18T512800AF37SSS12079	Pass	Pass
512MB	Qimonda	HYS64T64000HU-3.7-A	Qimonda	SS	HYB18T512800AF37FSS29334	Pass	Pass
256MB	HY	HYMP532U64CP6-C4 AB	Hynix	SS	HY5PS121621CFP-C4	Pass	Pass
1G	HY	HYMP512U64CP8-C4 AB	Hynix	DS	HY5PS12821CFP-C4	Pass	Pass
512MB	Micron	MT 16HTF6464AG-53EB2	Micron	DS	D9BOM	Pass	Pass
512MB	Micron	MT 16HTF6464AG-53EB2	Micron	DS	Z9BQT	Pass	Pass
1G	Micron	MT 16HTF12864AY-53EA1	Micron	DS	D9CRZ	Pass	Pass
512MB	Corsair	VS512MB533D2	Corsair	DS	MIII0052532M8CEC	Pass	Pass
512MB	Elpida	EBE51UD8ABFA-5C-E	Elpida	SS	E5108AB-5C-E	Pass	Pass
512MB	Kingmax	KLBC28F-A8KB4	Kingmax	SS	KKEA88B4IAK-37	Pass	Pass
256MB	Kingmax	KLBB68F-36EP4	Elpida	SS	E5116AB-5C-E	Pass	Pass
512MB	Kingmax	KLBC28F-A8EB4	Elpida	SS	E5108AE-5C-E	Pass	Pass
512MB	PQI	MEAB-323LA	PQI	SS	D2-E04180W025	Pass	Pass
1G	PQI	MEAB-423LA	PQI	DS	D2-E04230W107	Fail	Pass
512MB	AENEON	AET660UD00-370A98Z	AENEON	SS	AET93F370A G 0513	Pass	Pass
256MB	AENEON	AET560UD00-370A98Z	AENEON	SS	AET94F370AWVV34635G0520	Pass	Pass
512MB	AENEON	AET660UD00-370A98Z	AENEON	SS	AET93F370A 3VV36328G 0522	Pass	Pass
512MB	AENEON	AET660UD00-370A98X	AENEON	SS	AET93F370A 0518	Pass	Pass
512MB	AENEON	AET660UD00-370A88S	AENEON	DS	AET82F370A 0550	Pass	Pass
512MB	AENEON	AET660UD00-370B97X	AENEON	SS	AET93R370B 0640	Pass	Pass
1G	AENEON	AET760UD00-370A98Z	AENEON	DS	AET93F370A 0551	Pass	Pass
1G	AENEON	AET760UD00-370A98S	AENEON	DS	AET92F370A 0606	Pass	Pass
1G	AENEON	AET760UD00-370B97X	AENEON	DS	AET93R370B 0640	Pass	Pass
1G	AENEON	AET760UD00-370B97S	AENEON	DS	AET92R370B 0644	Pass	Pass
512MB	REMAXEL	RML1040EG38D6F-533	Elpida	SS	E5108AG-5C-E	Pass	Pass
512MB	VERITEC	GTP512HLTM46DG	VERITEC	SS	VTD264M8PC6G01A164129621	Pass	Pass
1G	VERITEC	GTP01GHLTM56DG	VERITEC	DS	VTD264M8PC6G01A164129621	Pass	Pass
256MB	TAKEMS	TMS25B264B161-534KQ	takeMS	SS	MS18T51216-3.70711	Pass	Pass
512MB	TAKEMS	TMS51B264C081-534QI	takeMS	SS	MS18T51280-3.7	Pass	Pass
512MB	TAKEMS	TMS51B264C081-534AP	takeMS	SS	MS18T51280-3.7P0704D	Pass	Pass
512MB	TAKEMS	TMS51B264C081-534AE	takeMS	SS	MS18T51280-3.7EA07100	Pass	Pass
1G	TAKEMS	TMS1GB264C081-534AE	takeMS	DS	MS18T51280-3.7EA0651D	Pass	Pass
1G	TAKEMS	TMS1GB264C081-534QI	takeMS	DS	MS18T51280-3.7	Pass	Pass
1G	TAKEMS	TMS1GB264C081-534AP	takeMS	DS	MS18T51280-3.7P0645D	Pass	Pass
2G	ADATA	M20AD2H3J4170I1B53	ADATA	DS	AD20908A8A-37DG30721		
2G	AENEON	AET860UD00-370A08X	AENEON	DS	AET03F370AFVV26176G 0542	Pass	Pass

DDR2 667 QVL for P5GC-MX/GBL

Size	Vendor	Model	Brand	Side(s)	Component	DIMM support	
						A*	B*
256MB	Kingston	KVR667D2N5/256	Elpida	SS	E2508AB-6E-E	Pass	Pass
512MB	Kingston	KVR667D2N5/512	Kingston	SS	D6408TE8WL-27	Pass	Pass

1G	Kingston	KVR667D2N5/1G	Kingston	DS	D6408TE8WL-3	Pass	Pass
512MB	Samsung	KR M378T6553CZ0-CE6	Samsung	SS	K4T51083QC	Pass	Pass
512MB	Samsung	KR M378T6453FZ0-CE6	Samsung	DS	K4T56083QF-ZCE6	Pass	Pass
512MB	Samsung	M378T6553CZ3-CE6	Samsung	SS	K4T51083QC-ZCE6	Pass	Pass
1G	Samsung	M378T2953CZ3-CE6	Samsung	DS	K4T51083QC-ZCE6	Pass	Pass
1G	Samsung	KR M378T2953CZ0-CE6	Samsung	DS	K4T51083QC-ZCE6	Pass	Pass
256MB	Qimonda	HYS64T32000HU-3S-A	Qimonda	SS	HYB18T512160AF-3SSSS17310	Pass	Pass
512MB	Qimonda	HYS64T32000HU-3S-A	Qimonda	SS	HYB18T5128000AF-3SSSS27416	Pass	Pass
512MB	Qimonda	HYS64T64000HU-3S-A	Qimonda	SS	HYB18T512800AF3SFSS05346	Pass	Pass
1G	Qimonda	HYS64T128020HU-3S-A	Qimonda	DS	HYB18T512800AF3SSSS28104	Pass	Pass
512MB	Corsair	VS512MB667D2	Corsair	DS	MIII0052532M8CEC	Pass	Pass
512MB	Corsair	CM2X512-5400C4	Corsair	SS	Heat-Sink Package	Pass	Pass
1G	Corsair	VS1GB667D2	Corsair	DS	MID095D62864M8CEC	Pass	Pass
256MB	HY	HYMP532U64CP6-Y5 AB	Hynix	SS	HY5PS121621CFP-Y5	Pass	Pass
512MB	HY	HYMP564U64AP8-Y4 AA	Hynix	SS	HY5PS12821AFP-Y4	Pass	Pass
512MB	HY	HYMP564U64AP8-Y5 AA	Hynix	SS	HY5PS12821AFP-Y5	Pass	Pass
1G	HY	HYMP512U64AP8-Y5 AB	Hynix	DS	HY5PS12821AFP-Y5	Pass	Pass
1G	HY	HYMP512U64CP8-Y5 AB	Hynix	DS	HY5PS12521CFP-Y5	Pass	Pass
512MB	Kingmax	KLCC28F-A8EB5	Elpida	SS	E5108AE-6E-E	Pass	Pass
512MB	Kingmax	KLCC28F-A8KB5	Kingmax	SS	KKEA88B4LAUG-29DX	Pass	Pass
1G	Kingmax	KLCD48F-A8KB5	Kingmax	DS	KKEA88B4LAUG-29DX	Pass	Pass
512MB	Apacer	78.91092.420	Elpida	SS	E5108AE-6E-E	Pass	Pass
512MB	Apacer	AU512E667C5KBGC	Apacer	SS	AM4B5708MIJS7E0627B	Pass	Pass
512MB	Apacer	AU512E667C5KBGC	Apacer	SS	AM4B5708GQJS7E06332F	Pass	Pass
1G	Apacer	AU01GE667C5KBGC	Apacer	DS	AM4B5708GQJS7E0636B	Pass	Pass
1G	Apacer	78.01092.420	Elpida	DS	E5108AE-6E-E	Pass	Pass
1G	Apacer	AU01GE667C5KBGC	Apacer	DS	AM4B5708MIJS7E0627B	Pass	Pass
512MB	ADATA	M20EL5G3H3160B1C0Z	Elpida	SS	E5108AE-6E-E	Pass	Pass
512MB	ADATA	M20AD5G3H3166I1C52	ADATA	SS	AD29608A8A-3EG20648	Pass	Pass
1G	ADATA	M20AD5G3I4176I1C52	ADATA	DS	AD29608A8A-3EG20645	Pass	Pass
512MB	VDATA	M2GVD5G3H31A4I1C52	VDATA	SS	VD29608A8A-3EC20615	Pass	Pass
512MB	VDATA	M2YVD5G3H31P4I1C52	VDATA	SS	VD29608A8A-3EG20627	Pass	Pass
512MB	VDATA	M2GVD5G3H166I1C52	VDATA	SS	VD29608A8A-3EG20637	Pass	Pass
1G	VDATA	M2GVD5G3I41P6I1C52	VDATA	DS	VD29608A8A-3EG20627	Pass	Pass
1G	VDATA	M2GVD5G3I41C4I1C52	VDATA	DS	VD29608A8A-3EC20620	Pass	Pass
1G	VDATA	M2GVD5G3I4176I1C52	VDATA	DS	VD29608A8A-3EG20641	Pass	Pass
512MB	PSC	AL6E8E63B-6E1K	PSC	SS	A3R12E3GEF637BLC5N	Pass	Pass
1G	PSC	AL7E8E63B-6E1K	PSC	DS	A3R12E3GEF637BLC5N	Pass	Pass
256MB	Nanya	NT256T64UH4A1FY-3C	Nanya	SS	NT5TU32M16AG-3C	Pass	Pass
512MB	Nanya	NT512T64U88A1BY-3C	Nanya	SS	NT5TU64M8AE-3C	Pass	Pass
512MB	MDT	MDT 512MB	MDT	SS	18D51280D-30648	Pass	Pass
1G	MDT	MDT 1024MB	MDT	DS	18D51200D-30646	Pass	Pass
1G	MDT	MDT 1024MB	MDT	DS	18D51280D-30646E	Pass	Pass
1G	PQI	DDR2-667U 1G	Hynix	DS	HY5PS12821BFP-E3 A	Pass	Pass
512MB	AENEON	AET660UD00-30DA98Z	AENEON	SS	AET93F30DA 0552	Pass	Pass
512MB	AENEON	AET660UD00-30DB97X	AENEON	SS	AET93R300B 0634	Pass	Pass
1G	AENEON	AET760UD00-30DA98Z	AENEON	DS	AET93F30DA8EE47414G 0540	Pass	Pass
512MB	AENEON	AET660UD00-30DA98Z	AENEON	SS	AET93F300A 0606	Pass	Pass
1G	AENEON	AET760UD00-30DA98Z	AENEON	DS	AET93F30DA 0604	Pass	Pass
1G	AENEON	AET760UD00-30DB97X	AENEON	DS	AET93R300B 0639	Pass	Pass
512MB	VERITEC	GTP512HLTM45EG	VERITEC	SS	VTD264M8PC6G01A164129621	Pass	Pass
1G	VERITEC	GTP01GHLTM55EG	VERITEC	DS	VTD264M8PC6G01A164129621	Pass	Pass
512MB	TEAM	TVDD512M667C5	TEAM	SS	T2D648MT-6	Pass	Pass
1G	TEAM	TVDD1.02M667C4	TEAM	DS	T2D648PT-6	Pass	Pass
512MB	Century	CENTURY 512MB	Nanya	SS	NT5TU64M8AE-3C	Pass	Pass
512MB	Century	CENTURY 512MB	Hynix	SS	HY5PS12821AFP-Y5	Pass	Pass
1G	Century	CENTURY 1G	Hynix	DS	HY5PS12821AFP-Y5	Pass	Pass

1G	Century	CENTURY 1G	Nanya	DS	NT5TU64M8AE-3C	Pass	Pass
512MB	KINGBOX	512MB 667MHz	KINGBOX	SS	EPD264082200-4	Pass	Pass
1G	KINGBOX	DDRII 1G 667MHz	KINGBOX	DS	EPD264082200-4	Pass	Pass
512MB	TAKEMS	TMS51B264C081-665QI	takeMS	SS	MS18T51280-3	Pass	Pass
512MB	TAKEMS	TMS51B264C081-665AP	takeMS	SS	MS18T51280-3S0627D	Pass	Pass
1G	TAKEMS	TMS1GB264C081-665QI	takeMS	DS	MS18T51280-3	Pass	Pass
1G	TAKEMS	TMS1GB264C081-665AE	takeMS	DS	MS18T51280-3SEA07100	Pass	Pass
1G	TAKEMS	TMS1GB264C081-665AP	takeMS	DS	MS18T51280-3SP0717A	Pass	Pass
2G	Qimonda	HYS64T256020EU-3S-B	Qimonda	DS	HTB18T1G800BF-3S3VV10907	Pass	Pass
2G	ADATA	M2OAD5H3J4170I1C53	ADATA	DS	AD20908A8A-3EG 30724	Pass	Pass
2G	PSC	AL8E8F73C-6E1	PSC	DS	A3R1GE3CFF733MAA00	Pass	Pass

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 c

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