

Qualified Vendors List (QVL) Standard table for user manual

Project name: P1-P5945GCX, P2-P5945GCX, P1-P5945GC, and P2-P5945GC

Size	Vendor	Model	SS/DS	Component	DIMM socket support (Optional)	
					A*	B*
DDRII 533 256MB	Kingston	KVR533D2N4/256	SS	E5116AB-5C-E	v	v
DDRII 533 256MB	Kingston	KVR533D2N4/256	SS	E5116AF-5C-E	v	v
DDRII 533 512MB	Kingston	KVR533D2N4/512	DS	HY5PS56821F-C4	v	v
DDRII 533 512MB	Kingston	KVR533D2N4/512	SS	HYB18T512800AF3733336550	v	v
DDRII 533 1G	Kingston	KVR533D2N4/1G	DS	D6408TE7BL-37	v	v
DDRII 533 256MB	Samsung	M378T3253FG0-CD5	SS	K4T56083QF-GCD5	v	v
DDRII 533 512MB	Samsung	M378T6553BG0-CD5	SS	K4T51083QB-GCD5	v	v
DDRII 533 256MB	Qimonda	HYS64T32000HU-3.7-A	SS	HYB18T512160AF-3.7AFSS31270	v	v
DDRII 533 512MB	Qimonda	HYS64T64000GU-3.7-A	SS	HYB18T512800AC37SSS11511	v	v
DDRII 533 512MB	Qimonda	HYS64T64000HU-3.7-A	SS	HYB18T512800AF37SSS12079	v	v
DDRII 533 512MB	Qimonda	HYS64T64000HU-3.7-A	SS	HYB18T512800AF37FSS29334	v	v
DDRII 533 256MB	HY	HYMP532U64CP6-C4 AB	SS	HY5PS121621CFP-C4	v	v
DDRII 533 1G	HY	HYMP512U64CP8-C4 AB	DS	HY5PS12821CFP-C4	v	v
DDRII 533 512MB	Micron	MT 16HTF6464AG-53EB2	DS	D9BOM	v	v
DDRII 533 512MB	Micron	MT 16HTF6464AG-53EB2	DS	Z9BQT	v	v
DDRII 533 1G	Micron	MT 16HTF12864AY-53EA1	DS	D9CRZ	v	v
DDRII 533 512MB	Corsair	VS512MB533D2	DS	MIII0052532M8CEC	v	v
DDRII 533 512MB	Corsair	VS512MB533D2	DS	MI110052532M8CEC	v	v
DDRII 533 1G	Corsair	VS1GB533D2	DS	64M8CFEGQIB0900718	v	v
DDRII 533 512MB	Elpida	EBE51UD8ABFA-5C-E	SS	E5108AB-5C-E	v	v
DDRII 533 512MB	Kingmax	KLBC28F-A8KB4	SS	KKEA88B4IAK-37	v	v
DDRII 533 256MB	Kingmax	KLBB68F-36EP4	SS	E5116AB-5C-E	v	v
DDRII 533 512MB	Kingmax	KLBC28F-A8EB4	SS	E5108AE-5C-E	v	v
DDRII 533 512MB	ADATA	M2OAD2G3H31661B52	SS	AD29608A8A-37DG20719	v	v
DDRII 533 2G	ADATA	M20AD2H3J41701B53	DS	AD20908A8A-37DG30721	v	v

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Project name: P1-P5945GCX, P2-P5945GCX, P1-P5945GC, and P2-P5945GC

Size	Vendor	Model	SS/DS	Component	DIMM socket support (Optional)	
					A*	B*
DDRII667 256MB	Kingston	KVR667D2N5/256	SS	E2508AB-6E-E	v	v
DDRII667 256MB	Kingston	KVR667D2N5/256	SS	D3216TLSAKL3U	v	v
DDRII667 256MB	Kingston	KVR667D2N5/256	SS	HYB18T256800AF3SW6533154	v	v
DDRII 667 512MB	Kingston	KVR667D2N5/512	SS	D6408TE8WL-27	v	v
DDRII 667 512MB	Kingston	KVR667D2N5/512	SS	E5108AGBG-6E-E	v	v
DDRII 667 1G	Kingston	KVR667D2N5/1G	DS	D6408TE8WL-3	v	v
DDRII 667 1G	Kingston	KVR667D2N5/1G	DS	D6408TEBGGL3U	v	v
DDRII 667 1G	Kingston	KVR667D2N5/1G	DS	E5108AGBG-6E-E	v	v
DDRII 667 512MB	Samsung	KR M378T6553CZ0-CE6	SS	K4T51083QC	v	v
DDRII 667 512MB	Samsung	KR M378T6453FZ0-CE6	DS	K4T56083QF-ZCE6	v	v
DDRII 667 512MB	Samsung	M378T6553CZ3-CE6	SS	K4T51083QC-ZCE6	v	v
DDRII 667 1G	Samsung	M378T2953CZ3-CE6	DS	K4T51083QC-ZCE6	v	v
DDRII 667 1G	Samsung	KR M378T2953CZ0-CE6	DS	K4T51083QC-ZCE6	v	v
DDRII 667 256MB	Qimonda	HYS64T32000HU-3S-A	SS	HYB18T512160AF-3SSSS17310	v	v
DDRII 667 512MB	Qimonda	HYS64T32000HU-3S-A	SS	HYB18T5128000AF-3SSSS27416	v	v

DDRII 667 512MB	Qimonda	HYS64T64000HU-3S-A	SS	HYB18T512800AF3SFSS05346	✓	✓
DDRII 667 1G	Qimonda	HYS64T128020HU-3S-A	DS	HYB18T512800AF3SSSS28104	✓	✓
DDRII 667 512MB	Corsair	VS512MB667D2	SS	64M8CFEGPS0900647	✓	✓
DDRII 667 512MB	Corsair	VS512MB667D2	DS	MIII0052532M8CEC	✓	✓
DDRII 667 1G	Corsair	VS1GB667D2	DS	MID095D62864M8CEC	✓	✓
DDRII 667 1G	Corsair	XMS2-5400	DS	Heat-Sink Package	✓	✓
DDRII667 256MB	HY	HYMP532U64CP6-Y5 AB	SS	HY5PS121621CFP-Y5	✓	✓
DDRII 667 512MB	HY	HYMP564U64AP8-Y4 AA	SS	HY5PS12821AFP-Y4	✓	✓
DDRII 667 512MB	HY	HYMP564U64AP8-Y5 AA	SS	HY5PS12821AFP-Y5	✓	✓
DDRII 667 1G	HY	HYMP512U64AP8-Y5 AB	DS	HY5PS12821AFP-Y5	✓	✓
DDRII 667 1G	HY	HYMP512U64CP8-Y5 AB	DS	HY5PS12521CFP-Y5	✓	✓
DDRII 667 512MB	Kingmax	KLCC28F-A8EB5	SS	E5108AE-6E-E	✓	✓
DDRII 667 512MB	Kingmax	KLCC28F-A8KB5	SS	KKEA88B4LAUG-29DX	✓	✓
DDRII 667 1G	Kingmax	KLCD48F-A8KB5	DS	KKEA88B4LAUG-29DX	✓	✓
DDRII 667 512MB	Apacer	78.91092.420	SS	E5108AE-6E-E	✓	✓
DDRII 667 512MB	Apacer	AU512E667C5KBGC	SS	AM4B5708MIJS7E0627B	✓	✓
DDRII 667 512MB	Apacer	AU512E667C5KBGC	SS	AM4B5708GQJS7E06332F	✓	✓
DDRII 667 1G	Apacer	AU01GE667C5KBGC	DS	AM4B5708GQJS7E0636B	✓	✓
DDRII 667 1G	Apacer	78.01092.420	DS	E5108AE-6E-E	✓	✓
DDRII 667 1G	Apacer	AU01GE667C5KBGC	DS	AM4B5708MIJS7E0627B	✓	✓
DDRII 667 512MB	ADATA	M20EL5G3H3160B1C0Z	SS	E5108AE-6E-E	✓	✓
DDRII 667 512MB	ADATA	M20AD5G3H31661C52	SS	AD29608A8A-3EG20648	✓	✓
DDRII 667 512MB	ADATA	M20AD5G3H31661C52	SS	AD29608A8A-3EG20718	✓	✓
DDRII 667 1G	ADATA	M2OAD5G3I41761C52	DS	AD29608A8A-3EG20645	✓	✓
DDRII 667 512MB	VDATA	M2GVD5G3H31A4I1C52	SS	VD29608A8A-3EC20615	✓	✓
DDRII 667 512MB	VDATA	M2YVD5G3H31P4I1C52	SS	VD29608A8A-3EG20627	✓	✓
DDRII 667 512MB	VDATA	M2GVD5G3H1661C52	SS	VD29608A8A-3EG20637	✓	✓
DDRII 667 1G	VDATA	M2GVD5G3I41P6I1C52	DS	VD29608A8A-3EG20627	✓	✓
DDRII 667 1G	VDATA	M2GVD5G3I41C4I1C52	DS	VD29608A8A-3EC20620	✓	✓
DDRII 667 1G	VDATA	M2GVD5G3I41761C52	DS	VD29608A8A-3EG20641	✓	✓
DDRII 667 512MB	PSC	AL6E8E63B-6E1K	SS	A3R12E3GEF637BLC5N	✓	✓
DDRII 667 1G	PSC	AL7E8E63B-6E1K	DS	A3R12E3GEF637BLC5N	✓	✓
DDRII 667 256MB	Nanya	NT256T64UH4A1FY-3C	SS	NT5TU32M16AG-3C	✓	✓
DDRII 667 512MB	Nanya	NT512T64U88A1BY-3C	SS	NT5TU64M8AE-3C	✓	✓

附註:

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.