

Qualified Vendors List (QVL) Standard table for user manual

Size	Vendor	Model	CL	Brand	SS/DS	Component	IMM socket support (Optional)		
							A*	B*	C*
DDRII667 256MB	Kingston	KVR667D2N5/256	N/A	Kingston	SS	D3216TLSAKL3U	Pass	Pass	Fail
DDRII667 256MB	Kingston	KVR667D2N5/256	N/A	Infineon	SS	HYB18T256800AF3SW65 33154	Pass	Pass	Pass
DDRII 667 512MB	Kingston	KVR667D2N5/512	N/A	Kingston	SS	D6408TE8WL-27	Pass	Pass	Pass
DDRII 667 512MB	Kingston	KVR667D2N5/512	N/A	Elpida	SS	E5108AGBG-6E-E	Pass	Pass	Pass
DDRII 667 1G	Kingston	KVR667D2N5/1G	N/A	Kingston	DS	D6408TEBGL3U	Pass	Pass	N/A
DDRII 667 1G	Kingston	KVR667D2N5/1G	N/A	Elpida	DS	E5108AGBG-6E-E	Pass	Pass	N/A
DDRII 667 512MB	Samsung	KR M378T6553CZ0-CE6	N/A	Samsung	SS	K4T51083QC	Pass	Pass	Pass
DDRII 667 512MB	Samsung	KR M378T6453FZ0-CE6	N/A	Samsung	DS	K4T56083QF-ZCE6	Pass	Pass	N/A
DDRII 667 512MB	Samsung	M378T6553CZ3-CE6	N/A	Samsung	SS	K4T51083QC-ZCE6	Pass	Pass	Pass
DDRII 667 1G	Samsung	M378T2953CZ3-CE6	N/A	Samsung	DS	K4T51083QC-ZCE6	Pass	Pass	N/A
DDRII 667 1G	Samsung	KR M378T2953CZ0-CE6	N/A	Samsung	DS	K4T51083QC-ZCE6	Pass	Pass	N/A
DDRII 667 256MB	Qimonda	HYS64T32000HU-3S-A	N/A	Qimonda	SS	HYB18T512160AF-3SSSS17310	Pass	Pass	Pass
DDRII 667 512MB	Qimonda	HYS64T32000HU-3S-A	N/A	Qimonda	SS	HYB18T5128000AF-3SSSS27416	Pass	Pass	Pass
DDRII 667 512MB	Qimonda	HYS64T64000HU-3S-A	N/A	Qimonda	SS	HYB18T512800AF3SFSS05346	Pass	Pass	Pass
DDRII 667 1G	Qimonda	HYS64T128020HU-3S-A	N/A	Qimonda	DS	HYB18T512800AF3SSSS28104	Pass	Pass	N/A
DDRII 667 512MB	Corsair	VS512MB667D2	N/A	Corsair	SS	64M8CFEGPS0900647	Pass	Pass	Pass
DDRII 667 1G	Corsair	VS1GB667D2	N/A	Corsair	DS	MID095D62864M8CEC	Pass	Pass	N/A
DDRII 667 1G	Corsair	XMS2-5400	4	Corsair	DS	Heat-Sink Package	Pass	Pass	N/A
DDRII 667 256MB	HY	HYMP532U64CP6-Y5 AB	5	Hynix	SS	HY5PS121621CFP-Y5	Pass	Pass	Pass
DDRII 667 512MB	HY	HYMP564U64AP8-Y4 AA	N/A	Hynix	SS	HY5PS12821AFP-Y4	Pass	Pass	Pass
DDRII 667 512MB	HY	HYMP564U64AP8-Y5 AA	N/A	Hynix	SS	HY5PS12821AFP-Y5	Pass	Pass	Pass
DDRII 667 1G	HY	HYMP512U64AP8-Y5 AB	N/A	Hynix	DS	HY5PS12821AFP-Y5	Pass	Pass	N/A
DDRII 667 1G	HY	HYMP512U64CP8-Y5 AB	5	Hynix	DS	HY5PS12521CFP-Y5	Pass	Pass	Pass
DDRII 667 512MB	Kingmax	KLCC28F-A8EB5	N/A	Elpida	SS	E5108AE-6E-E	Pass	Pass	Pass
DDRII 667 512MB	Kingmax	KLCC28F-A8KB5	N/A	Kingmax	SS	KKEA88B4LAUG-29DX	Pass	Pass	Pass
DDRII 667 1G	Kingmax	KLCD48F-A8KB5	N/A	Kingmax	DS	KKEA88B4LAUG-29DX	Pass	Pass	Pass
DDRII 667 512MB	Apacer	78.91092.420	N/A	Elpida	SS	E5108AE-6E-E	Pass	Pass	Fail
DDRII 667 512MB	Apacer	AU512E667C5KBGC	5	Apacer	SS	AM4B5708MIJS7E0627B	Pass	Pass	Fail
DDRII 667 512MB	Apacer	AU512E667C5KBGC	5	Apacer	SS	AM4B5708GQJS7E06332F	Pass	Pass	Fail
DDRII 667 1G	Apacer	AU01GE667C5KBGC	N/A	Apacer	DS	AM4B5708GQJS7E0636B	Pass	Pass	N/A
DDRII 667 1G	Apacer	78.01092.420	5	Elpida	DS	E5108AE-6E-E	Pass	Pass	N/A
DDRII 667 1G	Apacer	AU01GE667C5KBGC	5	Apacer	DS	AM4B5708MIJS7E0627B	Pass	Pass	N/A
DDRII 667 512MB	ADATA	M20EL5G3H3160B1C0Z	N/A	Elpida	SS	E5108AE-6E-E	Pass	Pass	Pass
DDRII 667 512MB	ADATA	M20AD5G3H31661C52	N/A	ADATA	SS	AD29608A8A-3EG20648	Pass	Pass	Pass
DDRII 667 512MB	ADATA	M20AD5G3H31661C52	N/A	ADATA	SS	AD29608A8A-3EG20718	Pass	Pass	Pass
DDRII 667 2G	ADATA	M20AD5H3J41701C53	N/A	ADATA	DS	AD20908A8A-3EG 30724	Pass	Pass	N/A
DDRII 667 512MB	VDATA	M2GVD5G3H31A41C52	N/A	VDATA	SS	VD29608A8A-3EC20615	Pass	Pass	Pass
DDRII 667 512MB	VDATA	M2YVD5G3H31P41C52	N/A	VDATA	SS	VD29608A8A-3EG20627	Fail	Fail	Fail
DDRII 667 512MB	VDATA	M2GVD5G3H1661C52	N/A	VDATA	SS	VD29608A8A-3EG20637	Pass	Pass	Pass
DDRII 667 1G	VDATA	M2GVD5G3I41P61C52	N/A	VDATA	DS	VD29608A8A-3EG20627	Pass	Pass	N/A
DDRII 667 1G	VDATA	M2GVD5G3I41C41C52	N/A	VDATA	DS	VD29608A8A-3EC20620	Pass	Pass	N/A
DDRII 667 1G	VDATA	M2GVD5G3I41761C52	N/A	VDATA	DS	VD29608A8A-3EG20641	Pass	Pass	N/A
DDRII 667 512MB	PSC	AL6E8E63B-6E1K	5	PSC	SS	A3R12E3GEF637BLC5N	Pass	Pass	Pass
DDRII 667 512MB	PSC	AL6E8E63J-6E1	5	PSC	SS	A3R12E3JFF717B9A00	Pass	Pass	Pass
DDRII 667 1G	PSC	AL7E8E63B-6E1K	5	PSC	DS	A3R12E3GEF637BLC5N	Pass	Pass	N/A
DDRII 667 1G	PSC	AL7E8E63J-6E1	5	PSC	DS	A3R12E3JFF717B9A01	Pass	Pass	N/A
DDRII 667 256MB	Nanya	NT256T64UH4A1FY-3C	N/A	Nanya	SS	NT5TU32M16AG-3C	Pass	Pass	Fail
DDRII 667 512MB	Nanya	NT512T64U88A1BY-3C	N/A	Nanya	SS	NT5TU64M8AE-3C	Pass	Pass	Pass
DDRII 667 512MB	MDT	MDT 512MB	4	MDT	SS	18D51280D-30648	Pass	Pass	Pass
DDRII 667 1G	MDT	MDT 1024MB	4	MDT	DS	18D51200D-30646	Pass	Pass	N/A
DDRII 667 1G	MDT	MDT 1024MB	4	MDT	DS	18D51280D-30646E	Pass	Pass	N/A
DDRII 667 512MB	Twinmos	8D-A3JK5MPETP	5	PSC	SS	A3R12E3GEF633ACA0Y	Pass	Pass	Pass
DDRII 667 1G	Twinmos	8D-B3KK5MPFTP	5	PSC	DS	A3R12E3GEF633ACA0Y	Pass	Pass	N/A
DDRII 667 512MB	AENEON	AET660UD00-30DA98Z	N/A	AENEON	SS	AET93F30DA 0552	Pass	Pass	Pass
DDRII 667 512MB	AENEON	AET660UD00-30DB97X	5	AENEON	SS	AET93R300B 0634	Pass	Pass	Pass
DDRII 667 1G	AENEON	AET760UD00-30DA98Z	N/A	AENEON	DS	AET93F30DA8EE47414G 0540	Pass	Pass	N/A
DDRII 667 512MB	AENEON	AET660UD00-30DA98Z	N/A	AENEON	SS	AET93F300A 0606	Pass	Pass	Pass

DDRII 667 1G	AENEON	AET760UD00-30DA98Z	N/A	AENEON	DS	AET93F30DA 0604	Pass	Pass	N/A
DDRII 667 1G	AENEON	AET760UD00-30DB97X	5	AENEON	DS	AET93R300B 0639	Pass	Pass	N/A
DDRII 667 512MB	TAKEMS	TMS51B264C081-665QI	5	takeMS	SS	MS18T51280-3	Pass	Pass	Pass
DDRII 667 512MB	TAKEMS	TMS51B264C081-665AP	5	takeMS	SS	MS18T51280-3S0627D	Pass	Pass	Pass
DDRII 667 1G	TAKEMS	TMS1GB264C081-665QI	5	takeMS	DS	MS18T51280-3	Pass	Pass	N/A
DDRII 667 1G	TAKEMS	TMS1GB264C081-665AE	5	takeMS	DS	MS18T51280-3SEA07100	Pass	Pass	N/A
DDRII 667 1G	TAKEMS	TMS1GB264C081-665AP	5	takeMS	DS	MS18T51280-3SP0717A	Pass	Pass	N/A
DDRII 667 512MB	VERITECH	GTP512HLTM45EG	N/A	VERITECH	SS	VTD264M8PC6G01A164129621	Pass	Pass	Pass
DDRII 667 1G	VERITECH	GTP01GHLTM55EG	N/A	VERITECH	DS	VTD264M8PC6G01A164129621	Pass	Pass	N/A
DDRII 667 512MB	GEIL	GX21GB5300DC	4	GEIL	SS	Heat-Sink Package	Pass	Pass	Pass
DDRII 667 512MB	Century	CENTURY 512MB	N/A	Nanya	SS	NT5TU64M8AE-3C	Pass	Pass	Pass
DDRII 667 512MB	Century	CENTURY 512MB	N/A	Hynix	SS	HY5PS12821AFP-Y5	Pass	Pass	Pass
DDRII 667 1G	Century	CENTURY 1G	N/A	Hynix	DS	HY5PS12821AFP-Y5	Pass	Pass	N/A
DDRII 667 1G	Century	CENTURY 1G	N/A	Nanya	DS	NT5TU64M8AE-3C	Pass	Pass	N/A
DDRII 667 512MB	KINGBOX	512MB 667MHz	N/A	KINGBOX	SS	EPD264082200-4	Pass	Pass	Pass
DDRII 667 1G	KINGBOX	DDRII 1G 667MHz	N/A	KINGBOX	DS	EPD264082200-4	Pass	Pass	N/A
DDRII 667 1G	KINGBOX	DDRII 1G 667MHz	N/A	KINGBOX	DS	EPD264082200E-4	Pass	Pass	N/A

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 4 modules inserted into both the blue and black slots as two pairs of Dual-channel memory configuration

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Size	Vendor	Model	CL	Brand	SS/DS	Component	IMM socket support (Optional)		
							A*	B*	C*
DDRII 533 256MB	Kingston	KVR533D2N4/256	N/A	Elpida	SS	E5116AB-5C-E	Pass	Pass	Pass
DDRII 533 256MB	Kingston	KVR533D2N4/256	N/A	Elpida	SS	E5116AF-5C-E	Pass	Pass	Pass
DDRII 533 512MB	Kingston	KVR533D2N4/512	N/A	Infineon	SS	HYB18T512800AF3733336550	Pass	Pass	Pass
DDRII 533 1G	Kingston	KVR533D2N4/1G	N/A	Kingston	DS	D6408TE7BL-37	Pass	Pass	N/A
DDRII 533 1G	Kingston	KVR533D2N4/1G	N/A	Kingston	DS	D6408TLRAGL37U	Pass	Pass	N/A
DDRII 533 256MB	Samsung	M378T3253FG0-CD5	N/A	Samsung	SS	K4T56083QF-GCD5	Pass	Pass	Pass
DDRII 533 512MB	Samsung	M378T6553BG0-CD5	4	Samsung	SS	K4T51083QB-GCD5	Pass	Pass	Pass
DDRII 533 512MB	Qimonda	HYS64T64000GU-3.7-A	4	Qimonda	SS	HYB18T512800AC37SSS11511	Pass	Pass	Pass
DDRII 533 512MB	Qimonda	HYS64T64000HU-3.7-A	N/A	Qimonda	SS	HYB18T512800AF37FSS29334	Pass	Pass	Pass
DDRII 533 256MB	HY	HYMP532U64CP6-C4 AB	4	Hynix	SS	HY5PS121621CFP-C4	Pass	Pass	Pass
DDRII 533 1G	HY	HYMP512U64CP8-C4 AB	4	Hynix	DS	HY5PS12821CFP-C4	Pass	Pass	N/A
DDRII 533 512MB	Micron	MT 16HTF6464AG-53EB2	4	Micron	DS	D9BOM	Pass	Pass	N/A
DDRII 533 1G	Micron	MT 16HTF12864AY-53EA1	4	Micron	DS	D9CRZ	Pass	Pass	N/A
DDRII 533 512MB	Corsair	VS512MB533D2	N/A	Corsair	DS	MI110052532M8CEC	Pass	Pass	N/A
DDRII 533 1G	Corsair	VS1GB533D2	N/A	Corsair	DS	64M8CFEGQIB0900718	Pass	Pass	N/A
DDRII 533 512MB	Elpida	EBE51UD8ABFA-5C-E	N/A	Elpida	SS	E5108AB-5C-E	Pass	Pass	Pass
DDRII 533 512MB	Kingmax	KLBC28F-A8KB4	N/A	Kingmax	SS	KKEA88B4IAK-37	Pass	Pass	Pass
DDRII 533 256MB	Kingmax	KLBB68F-36EP4	N/A	Elpida	SS	E5116AB-5C-E	Pass	Pass	Pass
DDRII 533 512MB	Kingmax	KLBC28F-A8EB4	N/A	Elpida	SS	E5108AE-5C-E	Pass	Pass	Pass
DDRII 533 512MB	ADATA	M20AD2G3H31661B52	N/A	ADATA	SS	AD29608A8A-37DG20719	Pass	Pass	Pass
DDRII 533 2G	ADATA	M20AD2H3J41701B53	N/A	ADATA	DS	AD20908A8A-37DG30721	Pass	Pass	N/A
DDRII 533 512MB	PQI	MEAB-323LA	N/A	PQI	SS	D2-E04180W025	Pass	Pass	Pass
DDRII 533 1G	PQI	MEAB-423LA	N/A	PQI	DS	D2-E04230W107	Pass	Pass	N/A
DDRII 533 256MB	AENEON	AET560UD00-370A98Z	4	AENEON	SS	AET94F370AWVV34635G0520	Pass	Pass	Pass
DDRII 533 512MB	AENEON	AET660UD00-370A98Z	4	AENEON	SS	AET93F370A G 0513	Pass	Pass	Pass
DDRII 533 512MB	AENEON	AET660UD00-370A98Z	4	AENEON	SS	AET93F370A 3VV36328G 0522	Pass	Pass	Pass
DDRII 533 512MB	AENEON	AET660UD00-370A98X	N/A	AENEON	SS	AET93F370A 0518	Pass	Pass	Pass
DDRII 533 512MB	AENEON	AET660UD00-370B97X	4	AENEON	SS	AET93R370B 0640	Pass	Pass	Pass
DDRII 533 1G	AENEON	AET760UD00-370A98S	N/A	AENEON	DS	AET92F370A 0606	Pass	Pass	N/A
DDRII 533 1G	AENEON	AET760UD00-370B97X	4	AENEON	DS	AET93R370B 0640	Pass	Pass	N/A
DDRII 533 1G	AENEON	AET760UD00-370B97S	4	AENEON	DS	AET92R370B 0644	Pass	Pass	N/A
DDRII 533 2G	AENEON	AET860UD00-370A08X	N/A	AENEON	DS	AET03F370AFVV26176G 0542	Pass	Pass	N/A
DDRII 533 512MB	REMAXEL	RML1040EG38D6F-533	4	Elpida	SS	E5108AG-5C-E	Pass	Pass	Pass
DDRII 533 256MB	TAKEMS	TMS25B264B161-534KQ	4	takeMS	SS	MS18T51216-3.70711	Pass	Pass	Pass
DDRII 533 512MB	TAKEMS	TMS51B264C081-534QI	4	takeMS	SS	MS18T51280-3.7	Pass	Pass	Pass
DDRII 533 512MB	TAKEMS	TMS51B264C081-534AP	4	takeMS	SS	MS18T51280-3.7P0704D	Pass	Pass	Pass
DDRII 533 512MB	TAKEMS	TMS51B264C081-534AE	4	takeMS	SS	MS18T51280-3.7EA07100	Pass	Pass	Pass
DDRII 533 1G	TAKEMS	TMS1GB264C081-534AE	4	takeMS	DS	MS18T51280-3.7EA0651D	Pass	Pass	N/A
DDRII 533 1G	TAKEMS	TMS1GB264C081-534QI	4	takeMS	DS	MS18T51280-3.7	Pass	Pass	N/A
DDRII 533 1G	TAKEMS	TMS1GB264C081-534AP	4	takeMS	DS	MS18T51280-3.7P0645D	Pass	Pass	N/A
DDRII 533 512MB	VERITECH	GTP512HLTM46DG	N/A	VERTTEC H	SS	VTD264M8PC6G01A164129621	Pass	Pass	Pass
DDRII 533 1G	VERITECH	GTP01GHLTM56DG	N/A	VERTTEC H	DS	VTD264M8PC6G01A164129621	Pass	Pass	N/A

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 4 modules inserted into both the blue and black slots as two pairs of Dual-channel memory configuration