

## Qualified Vendors List (QVL) Standard table for user manual

Project Name: T3-M2NC51PV

Size	Vendor	Model	SS/DS	Component	DIMM socket support (Optional)		
					A*	B*	C*
DDRII 533 256MB	Kingston	KVR533D2N4/256	SS	E5116AB-5C-E	V	V	V
DDRII 533 256MB	Kingston	KVR533D2N4/256	SS	E5116AF-5C-E	V	V	V
DDRII 533 512MB	Kingston	KVR533D2N4/512	DS	HY5PS56821F-C4	V	V	V
DDRII 533 512MB	Kingston	KVR533D2N4/512	SS	HYB18T512800AF3733336550	V	V	V
DDRII 533 1G	Kingston	KVR533D2N4/1G	DS	D6408TE7BL-37	V	V	V
DDRII 533 1G	Kingston	KVR533D2N4/1G	DS	5YD11D9GCT	V	V	V
DDRII 533 256MB	Samsung	M378T3253FG0-CD5	SS	K4T56083QF-GCD5	V	V	V
DDRII 533 512MB	Samsung	M378T6553BG0-CD5	SS	K4T51083QB-GCD5	V	V	V
DDRII 533 256MB	Infineon	HYS64T32000HU-3.7-A	SS	HYB18T512160AF-3.7AFSS31270	V	V	
DDRII 533 512MB	Infineon	HYS64T64000GU-3.7-A	SS	HYB18T512800AC37SSS11511	V	V	V
DDRII 533 512MB	Infineon	HYS64T64000HU-3.7-A	SS	HYB18T512800AF37FSS29334	V	V	V
DDRII 533 512MB	Micron	MT 16HTF6464AG-53EB2	DS	D9BOM	V	V	V
DDRII 533 1G	Micron	MT 16HTF12864AY-53EA1	DS	D9CRZ	V	V	V
DDRII 533 512MB	Corsair	VS512MB533D2	DS	MIII0052532M8CEC	V	V	V
DDRII 533 512MB	Elpida	EBE51UD8ABFA-5C-E	SS	E5108AB-5C-E	V	V	V
DDRII 533 512MB	Kingmax	KLBC28F-A8KB4	SS	KKEA88B4IAK-37	V	V	V
DDRII 533 256MB	Kingmax	KLBB68F-36EP4	SS	E5116AB-5C-E	V	V	V
DDRII 533 512MB	Kingmax	KLBC28F-A8EB4	SS	E5108AE-5C-E	V	V	V

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DDRII 667 256MB	Kingston	KVR667D2N5/256	SS	E2508AB-6E-E	V	V	V
DDRII 667 512MB	Kingston	KVR667D2N5/512	SS	D6408TE8WL-27	V	V	V
DDRII 667 512MB	Kingston	KVR667D2E5/512	SS	E5108AE-6E-E	V	V	V
DDRII 667 1G	Kingston	KVR667D2N5/1G	DS	D6408TE8WL-3	V	V	V
DDRII 667 512MB	Samsung	KR M378T6553CZ0-CE6	SS	K4T51083QC	V	V	V
DDRII 667 512MB	Samsung	KR M378T6453FZ0-CE6	DS	K4T56083QF-ZCE6	V	V	V

<b>DDR II 667 512MB</b>	Samsung	<b>M378T6553CZ3-CE6</b>	SS	<b>K4T51083QC-ZCE6</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 1G</b>	Samsung	<b>M378T2953CZ3-CE6</b>	DS	<b>K4T51083QC-ZCE6</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 1G</b>	Samsung	<b>KR M378T2953CZ0-CE6</b>	SS	<b>K4T51083QC-ZCE6</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 256MB</b>	Infineon	<b>HYS64T32000HU-3S-A</b>	SS	<b>HYB18T512160AF-3SSSS17310</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 512MB</b>	Infineon	<b>HYS64T32000HU-3S-A</b>	SS	<b>HYB18T5128000AF-3SSSS27416</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 512MB</b>	Infineon	<b>HYS64T64000HU-3S-A</b>	SS	<b>HYB18T512800AF3SFSS05346</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 1G</b>	Infineon	<b>HYS64T128020HU-3S-A</b>	DS	<b>HYB18T512800AF3SSSS28104</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 512MB</b>	Corsair	<b>VS512MB667D2</b>	DS	<b>MIII0052532M8CEC</b>	<b>v</b>	<b>v</b>	
<b>DDR II 667 512MB</b>	HY	<b>HYMP564U64AP8-Y4 AA</b>	SS	<b>HY5PS12821AFP-Y4</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 512MB</b>	HY	<b>HYMP564U64AP8-Y5 AA</b>	SS	<b>HY5PS12821AFP-Y5</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 1G</b>	HY	<b>HYMP512U64AP8-Y5 AB</b>	DS	<b>HY5PS12821AFP-Y5</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 512MB</b>	HY	<b>HYMP564U72AP8-Y5</b>	SS	<b>HY5PS12821AFP-Y5</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 512MB</b>	HY	<b>HYMP564U72AP8-Y4</b>	SS	<b>HYMP564U72AP8-Y4</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 1G</b>	HY	<b>HYMP564U72AP8-Y5</b>	DS	<b>HY5PS12821AFP-Y5</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 512MB</b>	Kingmax	<b>KLCC28F-A8KB5</b>	SS	<b>KKEA88B4LAUG-29DX</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 1G</b>	Kingmax	<b>KLCD48F-A8KB5</b>	DS	<b>KKEA88B4LAUG-29DX</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 512MB</b>	Apacer	<b>78.91092.420</b>	SS	<b>E5108AE-6E-E</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 512MB</b>	Apacer	<b>AU512E667C5KBGC</b>	SS	<b>AM4B5708MIJS7E0627B</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 1G</b>	Apacer	<b>AU01GE667C5KBGC</b>	DS	<b>AM4B5708MIJS7E0627B</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 512MB</b>	ADATA	<b>M20EL5G3H3160B1C0Z</b>	SS	<b>E5108AE-6E-E</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 512MB</b>	VDATA	<b>M2GVD5G3H31A4I1C52</b>	SS	<b>VD29608A8A-3EC20615</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 512MB</b>	VDATA	<b>M2YVD5G3H31P4I1C52</b>	SS	<b>VD29608A8A-3EG20627</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 1G</b>	VDATA	<b>M2GVD5G3I41P6I1C52</b>	DS	<b>VD29608A8A-3EG20627</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 667 1G</b>	VDATA	<b>M2GVD5G3I41C4I1C52</b>	DS	<b>VD29608A8A-3EC20620</b>	<b>v</b>	<b>v</b>	<b>v</b>

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<b>DDR II 800 512MB</b>	Kingston	<b>KVR800D2N5/512</b>	SS	<b>K4T51083QC-ZCE7</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 800 1G</b>	Kingston	<b>KVR800D2N5/1G</b>	DS	<b>K4T51083QC-ZCE7</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 1066 512MB</b>	Kingston	<b>KHX8500D2/512</b>	SS	<b>Heat-Sink Package</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 800 1G</b>	Kingston	<b>KHX6400D2LL/1G</b>	DS	<b>Heat-Sink Package</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 800 512MB</b>	Samsung	<b>KR M378T6553CZ3-CE7</b>	SS	<b>K4T51083QC-ZCE7</b>	<b>v</b>	<b>v</b>	<b>v</b>

<b>DDR II 800 1G</b>	Samsung	<b>KR M378T2953CZ3-CE7</b>	DS	<b>K4T51083QC-ZCE7</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 800 512MB</b>	Samsung	<b>KR M391T6553CZ3-CE7</b>	SS	<b>K4T51083QC-ZCE7</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 800 1G</b>	Samsung	<b>KR M391T6553CZ3-CE7</b>	DS	<b>K4T51083QC-ZCE7</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 800 256MB</b>	Infineon	<b>HYS64T32001HU-2.5-A</b>	SS	<b>HYB18T256800AF25SSS49313</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 800 512MB</b>	Infineon	<b>HYS64T64020HU-2.5-A</b>	DS	<b>HYB18T256800AF25SSS25063</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 800 512MB</b>	HY	<b>HYMP564U64AP8-S6 AA</b>	SS	<b>HY5PS12821AFP-S6</b>	<b>v</b>	<b>v</b>	<b>v</b>
<b>DDR II 800 1G</b>	HY	<b>HYMP512U64AP8-S6 AA</b>	DS	<b>HY5PS12821AFP-S6</b>	<b>v</b>	<b>v</b>	<b>v</b>

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 configuration

C\* : Supports 4 modules inserted into both the blue and black slots as two pairs of Dual-channel memory configuration