

Qualified Vendors List (QVL) Standard table for user manual

Project Name:		BIOS:							
Vendor	Part No.	Size	SS/DS	CL	Chip No.	Chip Brand	DIMM socket support (Optional		
							A*	B*	C*
Kingston	KVR667D2N5/512	DDR2 667 512MB	SS	N/A	HY5PS12821EFP-Y5	Hynix	N/A	Pass	Pass
Kingston	KVR667D2N5/1G	DDR2 667 1G	DS	N/A	HY5PS12821EFP-Y5	Hynix	Pass	Pass	N/A
Kingston	KVR667D2N5/2G	DDR2 667 2G	DS	N/A	7RE22 D9HNL	Micron	Pass	Pass	N/A
Qimonda	HYS64T64000EU-3S-B2	DDR2 667 512MB	SS	5	HYB18T512B00B2F3SFSS28171	Qimonda	N/A	Pass	Pass
Qimonda	HYS64T128020EU-3S-B2	DDR2 667 1G	DS	5	HYB18T512B00B2F3SFSS28171	Qimonda	Pass	Pass	N/A
Corsair	VS1GB667D2	DDR2 667 1G	DS	N/A	MID095D62864M8CEC	Corsair	Pass	Pass	N/A
Corsair	XMS2-5400	DDR2 667 1G	DS	4	Heat-Sink Package	Corsair	Pass	Pass	N/A
HY	HYMP512U64CP8-Y5 AB	DDR2 667 1G	DS	5	HY5PS12521CFP-Y5	Hynix	Pass	Pass	N/A
Kingmax	KLCC28F-A8KB5	DDR2 667 512MB	SS	N/A	KKEA88B4LAUG-29DX	Kingmax	N/A	Pass	Pass
Kingmax	KLCD48F-A8KB5	DDR2 667 1G	DS	N/A	KKEA88B4LAUG-29DX	Kingmax	Pass	Pass	N/A
Apacer	AU512E667C5KBGC	DDR2 667 512MB	SS	5	AM4B5708MJS7E0627B	Apacer	N/A	Fail	Fail
Apacer	AU512E667C5KBGC	DDR2 667 512MB	SS	5	AM4B5708GQJS7E06332F	Apacer	N/A	Pass	Pass
Apacer	78.91G92.9K5	DDR2 667 512MB	SS	5	AM4B5708JQJS7E0751C	Apacer	N/A	Pass	Pass
Apacer	78.01G90.9K5	DDR2 667 1G	SS	5	AM4B5808CQJS7E0751C	Apacer	N/A	Pass	Pass
Apacer	AU01GE667C5KBGC	DDR2 667 1G	DS	N/A	AM4B5708GQJS7E0636B	Apacer	Pass	Pass	N/A
Apacer	AU01GE667C5KBGC	DDR2 667 1G	DS	5	AM4B5708MJS7E0627B	Apacer	Pass	Pass	N/A
Apacer	78.A1G90.9K4	DDR2 667 2G	DS	5	AM4B5808CQJS7E0749B	Apacer	Pass	Pass	N/A
Transcend	506010-4894	DDR2 667 1G	DS	5	E5108AJBG-6E-E	Elpida	Pass	Pass	N/A
ADATA	M2OAD5G3H3160Q1C52	DDR2 667 512MB	SS	N/A	AD29608A8A-3EG20813	ADATA	N/A	Pass	Pass
ADATA	M2OAD5G314170Q1C58	DDR2 667 1G	DS	N/A	AD29608A8A-3EG80814	ADATA	Pass	Pass	N/A
ADATA	M2OAD5H3J4170M1C53	DDR2 667 2G	DS	N/A	AD20908A8A-3EG 30724	ADATA	Pass	Pass	N/A
PSC	AL6E8E63J-6E1	DDR2 667 512MB	SS	5	A3R12E3JFF717B9A00	PSC	N/A	Pass	Pass
PSC	AL7E8E63J-6E1	DDR2 667 1G	DS	5	A3R12E3JFF717B9A01	PSC	Pass	Pass	N/A
PSC	AL7E8F73C-6E1	DDR2 667 1G	SS	5	A3R1GE3CFF734MAA0J	PSC	N/A	Pass	Pass
Nanya	NT512T64U88A1BY-3C	DDR2 667 512MB	SS	N/A	NT5TU64M8AE-3C	Nanya	N/A	Pass	Pass
Nanya	NT1GT64U8HB0BY-3C	DDR2 667 1G	DS	5	NT5TU64M8BE-3C72155700CP	Nanya	Pass	Pass	N/A
GEIL	GX21GB5300SX	DDR2 667 1G	DS	3	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GX22GB5300LX	DDR2 667 2G	DS	5	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GX24GB5300LDC	DDR2 667 2G	DS	5	Heat-Sink Package	GEIL	Pass	Pass	N/A
G.SKILL	F2-5400PHU2-2GBNT	DDR2 667 1G(KIT of 2)	DS	5-5-5-15	D2 64M8CCF 0815 C7173S	G.SKILL	Pass	Pass	N/A
G.SKILL	F2-5300CL5D-4GBMQ	DDR2 667 2G(KIT of 2)	DS	5-5-5-15	Heat-Sink Package	G.SKILL	Pass	Pass	N/A
Super Talent	T667UB1GP	DDR2 667 1G	DS	5	PG 64M8-800 0750	Super Talent	Pass	Pass	N/A
Twinmos	8D-A3JK5MPETP	DDR2 667 512MB	SS	5	A3R12E3GEF633ACA0Y	PSC	N/A	Pass	Pass
Samsung	M378T5263AZ3-CE6	DDR2 667 4G	DS	N/A	K4T2G084QA-HCE6	Samsung	Pass	Pass	N/A
Kingtiger	E0736001024667	DDR2 667 1G	DS	N/A	KTG667PS6408NST-C6 GDBTX	Kingtiger	Pass	Pass	N/A
ELIXIR	M2Y1G64TU8HA2B-3C	DDR2 667 1G	DS	5	M2TU51280AE-3C717095R28F	ELIXIR	Pass	Pass	N/A
ELIXIR	M2Y1G64TU8HBOB-3C	DDR2 667 1G	DS	5	N2TU51280BE-3C639009W1CF	ELIXIR	Pass	Pass	N/A
Leadmax	LRMP512U64A8-Y5	DDR2 667 1G	DS	N/A	HY5PS12821CFP-Y5 C 702AA	Hynix	Pass	Pass	N/A

Note :  
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 Dual-channel memory configuration  
C\* : Supports 4 modules inserted into both the yellow and black slots as two pairs of Dual-channel memory configuration  
<<此種顏色的項目,爲最新測量日期!!  
<<此顏色爲市佔最高品牌DDR2 DRAM (Samsung, Kingston, Qimonda, Micron, Corsair, Hynix, Elpida, Apacer, Transcend, Kingmax, Adata/Vdata, Crucial, Pass Fail N/A

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Project Name:		BIOS:							
Vendor	Part No.	Size	SS/DS	CL	Chip No.	Chip Brand	DIMM socket support (Optional)		
							A*	B*	C*
Kingston	KHX6400D2LL/1G	DDR2 800 1G	DS	N/A	Heat-Sink Package	Kingston	Pass	Pass	N/A
Kingston	KHX6400D2LLK2/1GN	DDR2 800 512MB	SS	N/A	Heat-Sink Package	Kingston	N/A	Pass	Pass
Kingston	KVR800D2N5/512	DDR2 800 512MB	SS	N/A	V59C1512804QCF25SY032406P ECPA	Promos	N/A	Pass	Pass
Kingston	KHX6400D2K2/2G	DDR2 800 1G(Kit of 2)	DS	N/A	Heat-Sink Package	Kingston	Pass	Pass	N/A
Kingston	KVR800D2N6/512	DDR2 800 512MB	SS	N/A	E5108AJBG-8E-E	Elpida	N/A	Pass	Pass
Kingston	KVR800D2N6/1G	DDR2 800 1G	DS	N/A	E5108AJBG-8E-E	Elpida	Pass	Pass	N/A
Kingston	KVR800D2N5/2G	DDR2 800 2G	DS	N/A	E1108ACBG-8E-E	Elpida	Pass	Pass	N/A
Kingston	KHX6400D2/2G	DDR2 800 2G	DS	N/A	Heat-Sink Package	Kingston	Pass	Pass	N/A
Kingston	KVR800D2N6/4G	DDR2 800 4G	DS	N/A	E2108ABSE-8G-E	Elpida	Pass	Pass	N/A
Samsung	M378T6553GZS-CF7	DDR2 800 512MB	SS	6	K4T51083QG-HCF7	Samsung	N/A	Pass	Pass
Samsung	M378T2863QZS-CF7	DDR2 800 1G	SS	6	K4T1G084QQ-HCF7	Samsung	N/A	Pass	Pass
Samsung	M378T2953GZ3-CF7	DDR2 800 1G	DS	6	K4T51083QG-HCF7	Samsung	Pass	Pass	N/A
Samsung	M378T5663QZ3-CF7	DDR2 800 2G	DS	6	K4T1G084QQ-HCF7	Samsung	Pass	Pass	N/A
Samsung	M378T5263AZ3-CF7	DDR2 800 4G	DS	N/A	K4T2G084QA-HCF7	Samsung	Pass	Pass	N/A
Qimonda	HYS64T64000EU-2.5-B2	DDR2 800 512MB	SS	6	HYB18T512800B2F25FSS28380	Qimonda	N/A	Pass	Pass
Qimonda	HYS64T128020EU-2.5-B2	DDR2 800 1G	DS	6	HYB18T512800B2F25FSS28380	Qimonda	Pass	Pass	N/A
Corsair	XMS2-6400	DDR2 800 1G	DS	4	Heat-Sink Package	Corsair	Pass	Pass	N/A
Corsair	XMS2-6400	DDR2 800 1G	DS	5	Heat-Sink Package	Corsair	Pass	Pass	N/A
Corsair	CM2X2048-6400C5DHX	DDR2 800 2G(Kit of 2)	DS	5	Heat-Sink Package	Corsair	Pass	Pass	N/A
Corsair	CM2X2048-6400C5	DDR2 800 2G(Kit of 2)	DS	5	Heat-Sink Package	Corsair	Pass	Pass	N/A
HY	HYMP564U64CP8-S5 AB	DDR2 800 512MB	SS	5	HY5PS12821CFP-S5	Hynix	N/A	Pass	Pass
HY	HYMP512U64CP8-S5 AB	DDR2 800 1G	DS	5	HY5PS12821CFPS5	Hynix	Pass	Pass	N/A
Kingmax	KLDC28F-A8K15	DDR2 800 512MB	SS	N/A	KKA8FF1XF-JFS-25A	Kingmax	N/A	Pass	Pass
Kingmax	KLDD48F-A8K15	DDR2 800 1G	DS	N/A	KKA8FF1XF-HFS-25A	Kingmax	Pass	Pass	N/A
Apacer	78.91G91.9K5	DDR2 800 512MB	SS	5	AM4B5708JQJS8E0751C	Apacer	N/A	Pass	Pass
Apacer	78.01GA0.9K5	DDR2 800 1G	SS	5	AM4B5808CQJS8E0749D	Apacer	N/A	Pass	Pass
Apacer	78.A1GA0.9K4	DDR2 800 2G	DS	5	AM4B5808CQJS8E0740E	Apacer	Pass	Pass	N/A
Apacer	78.A1GA0.9K4	DDR2 800 2G	DS	5	AM4B5808CQJS8E0747D	Apacer	Pass	Pass	N/A
ADATA	AD2800E001GU	DDR2 800 1G	SS	444-12	Heat-Sink Package	N/A	N/A	Pass	Pass
Transcend	TS128MLQ64V8J	DDR2 800 1G	DS	5	7HD22D9GMH	Mircon	Pass	Pass	N/A
Transcend	TS64MLQ64V8J512MB	DDR2 800 512MB	SS	5	7HD22 D9GMH	Micron	N/A	Pass	Pass
Transcend	TS128MLQ64V8J	DDR2 800 1G	DS	5	TQ123PJF8F0801	Transcend	Pass	Pass	N/A
ADATA	M2OAD6G3H3160Q1E58	DDR2 800 512MB	SS	N/A	AD29608A8A-25EG80812	ADATA	N/A	Pass	Pass
VDATA	M2GVD6G3H3160Q1E52	DDR2 800 512MB	SS	N/A	VD29608A8A-25EG20813	VDATA	N/A	Pass	Pass
ADATA	M2OAD6G314170Q1E58	DDR2 800 1G	DS	N/A	AD29608A8A-25EG80810	ADATA	Pass	Pass	N/A
VDATA	M2GVD6G314170Q1E58	DDR2 800 1G	DS	N/A	VD29608A8A-25EG80813	VDATA	Pass	Pass	N/A
PSC	AL7E8F73C-8E1	DDR2 800 1G	SS	5	A3R1GE3CFF734MAA0E	PSC	N/A	Pass	Pass
PSC	AL8E8F73C-8E1	DDR2 800 2G	DS	5	A3R1GE3CFF734MAA0E	PSC	Pass	Pass	N/A
GEIL	GB22GB6400C4DC	DDR2 800 1G	DS	4	GL2L64M088BA30EB	GEIL	Pass	Pass	N/A
GEIL	GB24GB6400C4QC	DDR2 800 1G	DS	4	GL2L64M088BA30EB	GEIL	Pass	Pass	N/A
GEIL	GB22GB6400C5DC	DDR2 800 1G	DS	5	GL2L64M088BA30EB	GEIL	Pass	Pass	N/A
GEIL	GB24GB6400C5QC	DDR2 800 1G	DS	5	GL2L64M088BA30EB	GEIL	Pass	Pass	N/A
GEIL	GX22GB6400DC	DDR2 800 1G	DS	5	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GE22GB800C4DC	DDR2 800 1G	DS	4	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GE24GB800C4QC	DDR2 800 1G	DS	4	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GX22GB6400UDC	DDR2 800 1G	DS	4	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GE22GB800C5DC	DDR2 800 1G	DS	5	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GE24GB800C5QC	DDR2 800 1G	DS	5	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GB24GB6400C4DC	DDR2 800 2G	DS	4	GL2L128M88BA25AB	GEIL	Pass	Pass	N/A
GEIL	GB24GB6400C5DC	DDR2 800 2G	DS	5	GL2L128M88BA25AB	GEIL	Pass	Pass	N/A
GEIL	GB28GB6400C5QC	DDR2 800 2G	DS	5	GL2L128M88BA25AB	GEIL	Pass	Pass	N/A
GEIL	GB28GB6400C4QC	DDR2 800 2G	DS	4	GL2L128M88BA25AB	GEIL	Pass	Pass	N/A
GEIL	GX22GB6400LX	DDR2 800 2G	DS	5	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GX24GB6400DC	DDR2 800 2G	DS	5	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GE28GB800C5QC	DDR2 800 2G	DS	5	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GE28GB800C4QC	DDR2 800 2G	DS	4	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GX22GB6400CUSC	DDR2 800 2G	DS	4	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GE24GB800C4DC	DDR2 800 2G	DS	4	Heat-Sink Package	GEIL	Pass	Pass	N/A
GEIL	GE24GB800C5DC	DDR2 800 2G	DS	5	Heat-Sink Package	GEIL	Pass	Pass	N/A
Super Talent	T800UB16C4	DDR2 800 1G	DS	4	Heat-Sink Package	Super Talent	Pass	Pass	N/A
G.SKILL	F2-6400CL5D-2GBNQ	DDR2 800 1G	DS	5	Heat-Sink Package	G.SKILL	Pass	Pass	N/A
G.SKILL	F2-6400CL4D-2GBPK	DDR2 800 1G	DS	4	Heat-Sink Package	G.SKILL	Pass	Pass	N/A
G.SKILL	F2-6400CL4D-2GBHK	DDR2 800 1G	DS	4	Heat-Sink Package	G.SKILL	Pass	Pass	N/A
G.SKILL	F2-6400CL5D-4GBPQ	DDR2 800 2G	DS	5	Heat-Sink Package	G.SKILL	Pass	Pass	N/A
G.SKILL	F2-6400CL4D-4GBPK	DDR2 800 2G	DS	4	Heat-Sink Package	G.SKILL	Pass	Pass	N/A
G.SKILL	F2-6400CL5D-1GBNQ	DDR2 800 512MB(Kit of 2)	SS	5-5-5-15	Heat-Sink Package	G.SKILL	N/A	Pass	Pass
OCZ	OCZ2RPR8002GK	DDR2 800 1G	DS	4	Heat-Sink Package	OCZ	Pass	Pass	N/A
OCZ	OCZ2G800R22GK	DDR2 800 1G	DS	5	Heat-Sink Package	OCZ	Pass	Pass	N/A
OCZ	OCZ2P800R22GK	DDR2 800 1G	DS	4	Heat-Sink Package	OCZ	Pass	Pass	N/A
OCZ	OCZ2VU8004GK	DDR2 800 1G	DS	6	Heat-Sink Package	OCZ	Pass	Pass	N/A
OCZ	OCZ2P8004GK	DDR2 800 2G	DS	5	Heat-Sink Package	OCZ	Pass	Pass	N/A
Elixir	M2Y1G64TU8HBOB-25C	DDR2 800 1G	DS	5	N2TU51280BE-25C802006Z1DV	Elixir	Pass	Pass	N/A

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<<此顏色爲市佔最高品牌DDR2 DRAM (Samsung, Kingston, Qimonda, Micron, Corsair, Hynix, Elpida, Apacer, Transcend, Kingmax, Adata/Vdata, Crucial, Pass Fail N/A

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Vendor	Part No.	Size	SS/DS	CL	Chip No.	Chip Brand	DIMM socket support (Optional		
							A*	B*	C*
Kingston	KHX8500D2/512	DDR2 1066 512MB	SS	N/A	Heat-Sink Package	Kingston	Pass	Pass	N/A
Kingston	KVR1066D2N7/512	DDR2 1066 512MB	SS	N/A	E5108AJBG-1J-E	Elpida	Pass	Pass	N/A
Kingston	KHX8500D2K2/1GN	DDR2 1066 512MB	SS	N/A	Heat-Sink Package	Kingston	Pass	Pass	N/A
Kingston	KHX8500D2K2/2GN	DDR2 1066 1G	DS	N/A	Heat-Sink Package	Kingston	Fail	Fail	N/A
Kingston	KVR1066D2N7/1G	DDR2 1066 1G	DS	N/A	E5108AJBG-1J-E	Elpida	Pass	Fail	N/A
Kingston	KHX8500D2/1G	DDR2 1066 1G	DS	N/A	Heat-Sink Package	Kingston	Pass	Pass	N/A
Qimonda	HYS64T12802EU-19F-C	DDR2 1066 1G	DS	6	HYB18T512800CF19FSS24313	Qimonda	Pass	Pass	N/A
Kingmax	KLED48F-A8K15	DDR2 1066 1G	DS	N/A	KK8AFFIXF-JFS-18A	Kingmax	Pass	Pass	N/A
Corsair	CM2X1024-8500C5	DDR2 1066 1G	DS	N/A	Heat-Sink Package	Corsair	Pass	Pass	N/A
Corsair	CM2X1024-8500C5D	DDR2 1066 1G	SS	5-5-5-15	Heat-Sink Package	Corsair	Fail	Fail	N/A
Transcend	TX1066QLJ-2GK1GB	DDR2 1066 1G	DS	5	Heat-Sink Package	Transced	Fail	Fail	N/A
OCZ	OCZ2N1066SR2DK	DDR2 1066 2G(kit of 2)	DS	5-5-5-15	Heat-Sink Package(EPP)	OCZ	Fail	Fail	N/A
					SN:00482080600160-1				
GEIL	GB22GB8500C5DC	DDR2 1066 1G	SS	5	GL2L128M88BA25AB	GEIL	Fail	Fail	N/A
GEIL	GB24GB8500C5QC	DDR2 1066 1G	SS	5	GL2L128M88BA25AB	GEIL	Pass	Pass	N/A
GEIL	GE22GB1066C5DC	DDR2 1066 1G	DS	5	Heat-Sink Package	GEIL	Pass	Fail	N/A
GEIL	GE24GB1066C5QC	DDR2 1066 1G	DS	5	Heat-Sink Package	GEIL	Fail	Fail	N/A
GEIL	GB24GB8500C5DC	DDR2 1066 2G	DS	5	GL2L128M88BA25AB	GEIL	Fail	Fail	N/A
GEIL	GE24GB1066C5DC	DDR2 1066 2G	DS	5	Heat-Sink Package	GEIL	Fail	Fail	N/A
GEIL	GX24GB8500C5UDC	DDR2 1066 2G(kit of 2)	DS	5	Heat-Sink Package	N/A	Pass	Pass	N/A
G.SKILL	F2-8500CL5D-2GBPK	DDR2 1066 2G(kit of 2)	DS	5-5-5-15	Heat-Sink Package	N/A	Pass	Pass	N/A
G.SKILL	F2-8500CL5D-4GBPK	DDR2 1066 4G(kit of 2)	DS	5-5-5-15	Heat-Sink Package	N/A	Pass	Fail	N/A
G.SKILL	F2-8500CL15S-1GBPK	DDR2 1066 1G	DS	5-5-5-15	Heat-Sink Package	G.SKILL	Pass	Pass	N/A