

Qualified Vendors List (QVL) Standard table for user manual

Project Name : P5N-VM WS 1.02G BIOS : 0209 ; 0039

Vendor	Part No.	Size	SS/DS	Chip No.	CL	Chip Brand	DIMM socket support (Optional)		
							A*	B*	C*
A-DATA	M20AD6H3J4171 Q1E52	DDR2 800 2048MB	DS	AD20908A8A-25EG	N/A	A-DATA	√	√	√
Apacer	78.01GA0.9K5	DDR2 800 1024MB	SS	AM4B5808CQJS8 E	N/A	APACER	√	√	√
Apacer	78.91G9L9K5	DDR2 800 512MB	SS	AM4B5708QJS8E	N/A	APACER			√
Apacer	78.A1GA0.9K4	DDR2 800 2048MB	DS	AM4B5808CQJS8 E	5	APACER	√	√	√
CORSAIR	Box P/N:TWIN2X4096-6400C5 (CM2X2048-6400C5)	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	N/A	N/A	√	√	√
CORSAIR	BoxP/N:TWIN2X4096-6400C4DHX (CM2X2048-6400C4DHX)	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	4-4-4-12	N/A	√	√	√
CORSAIR	BoxP/N:TWIN2X4096-6400C5DHX (CM2X2048-6400C5DHX)	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	N/A	N/A	√	√	√
CORSAIR	CM2X1024-6400C4	DDR2 800 1024MB	DS	Heat-Sink Package	4	N/A	√	√	
Crucial	BL12864AA804.16 FD3	DDR2 800 1024MB	DS	Heat-Sink Package	4	N/A		√	√
Crucial	BL12864AA804.16 FD	DDR2 800 1024MB	DS	Heat-Sink Package	4	N/A			
Crucial	BL12864AL804.16 FD3	DDR2 800 1024MB	DS	Heat-Sink Package	4	N/A	√	√	√
ELPIDA	EBE10EE8ABFA-8E-E	DDR2 800 1024MB	SS	E1108AB-8E-E(ECC)	5	ELPIDA			
ELPIDA	EBE21EE8ABFA-8E-E	DDR2 800 2048MB	DS	E1108AB-8E-E(ECC)	5	ELPIDA			
G.SKILL	F2-6400CL5D-1GBNQ	DDR2 800 1024MB(Kit of 2)	SS	Heat-Sink Package	5-5-5-15	N/A	√	√	√
G.SKILL	F2-6400CL4D-2GBHK	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	√	√	√
G.SKILL	F2-6400CL4D-2GBPK	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	√	√	√
G.SKILL	F2-6400CL4D-4GBPK	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	4	N/A		√	
G.SKILL	F2-6400CL5D-2GBNQ	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	√	√	
G.SKILL	F2-6400CL5D-4GBPQ	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	5	N/A	√	√	√
G.SKILL	F2-6400CL6D-4GBMQ	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	6	N/A	√	√	√
G.SKILL	F2-6400CL6D-8GBNQ	DDR2 800 8192MB(Kit of 2)	DS	Heat-Sink Package	6-6-6-18	N/A		√	√
G.SKILL	F2-6400PHU2-2GBNR	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A		√	√
GEIL	GB22GB6400C4D C	DDR2 800 2048MB(Kit of 2)	DS	GL2L64M088BA3 0EB	N/A	N/A	√	√	√
GEIL	GB22GB6400C5D C	DDR2 800 2048MB(Kit of 2)	DS	GL2L64M088BA3 0EB	5-5-5-15	GEIL	√	√	√
GEIL	GB24GB6400C4D C	DDR2 800 4096MB(Kit of 2)	DS	GL2L128M88BA2 5AB	4-4-4-12	GEIL	√	√	√

Vendor	Part No.	Size	SS/DS	Chip No.	CL	Chip Brand	DIMM socket support (Optional)		
							A*	B*	C*
GEIL	GB24GB6400C4Q C	DDR2 800 4096MB(Kit of 4)	DS	GL2L64M088BA3 0EB	N/A	N/A	V	V	V
GEIL	GB24GB6400C5D C	DDR2 800 4096MB(Kit of 2)	DS	GL2L128M88BA2 5AB	5-5-5-15	GEIL	V		
GEIL	GB24GB6400C5Q C	DDR2 800 4096MB(Kit of 2)	DS	GL2L64M088BA3 0EB	N/A	N/A	V	V	V
GEIL	GB28GB6400C4Q C	DDR2 800 8192MB(Kit of 4)	DS	GL2L128M88BA2 5AB	N/A	N/A	V	V	V
GEIL	GB28GB6400C5Q C	DDR2 800 8192MB(Kit of 4)	DS	GL2L128M88BA2 5AB	N/A	N/A	V		
GEIL	GE22GB800C4DC	DDR2 800 2048MB(Kit of 2)	DS	Heat-Sink Package	4-4-4-12	N/A	V	V	V
GEIL	GE22GB800C5DC	DDR2 800 2048MB(Kit of 2)	DS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
GEIL	GE24GB800C4DC	DDR2 800 2048MB	DS	Heat-Sink Package	4-4-4-12	N/A		V	V
GEIL	GE24GB800C4QC	DDR2 800 4096MB(Kit of 4)	DS	Heat-Sink Package	N/A	N/A	V	V	V
GEIL	GE24GB800C5DC	DDR2 800 2048MB	DS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
GEIL	GE24GB800C5QC	DDR2 800 4096MB(Kit of 4)	DS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
GEIL	GE28GB800C4QC	DDR2 800 2048MB	DS	Heat-Sink Package	4-4-4-12	N/A		V	V
GEIL	GE28GB800C5QC	DDR2 800 2048MB	DS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
GEIL	GX22GB6400C4U SC	DDR2 800 2048MB	DS	Heat-Sink Package	4-4-4-12	N/A	V	V	V
GEIL	GX22GB6400DC	DDR2 800 2048MB(Kit of 2)	DS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
GEIL	GX22GB6400LX	DDR2 800 2048MB	DS	Heat-Sink Package	5-5-5-15	N/A	V	V	V
GEIL	GX22GB6400UDC	DDR2 800 2048MB(Kit of 2)	DS	Heat-Sink Package	4-4-4-12	N/A	V	V	V
GEIL	GX24GB6400DC	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	5-5-5-15	N/A			V
Hynix	HYMP564U64CP8-S5	DDR2 800 512MB	SS	HY5PS12821CFP-S5	5-5-5	Hynix	V		V
Hynix	HYMP512U64CP8-S5	DDR2 800 1024MB	DS	HY5PS12821CFP-S5	5-5-5	Hynix		V	V
KINGMAX	KLDC28F-A8KI5	DDR2 800 512MB	SS	KKA8FEIBF-HJK-25A	N/A	KINGMAX		V	V
KINGMAX	KLDD48F-ABKI5	DDR2 800 1024MB	DS	KKA8FEIBF-HJK-25A	N/A	KINGMAX	V		
KINGMAX	KLDE88F-B8KB5	DDR2 800 2048MB	DS	KKB8FFBXF-CFA-25A	N/A	KINGMAX		V	V
KINGSTON	KHX6400D2/ 512	DDR2 800 512MB	SS	Heat-Sink Package	N/A	N/A	V	V	V
KINGSTON	KHX6400D2LLK2/1GN(EPP)	DDR2 800 1024MB(Kit of 2)	SS	Heat-Sink Package	4-4-4-12	N/A			
KINGSTON	KVR800D2N5/ 512	DDR2 800 512MB	SS	E5108AJBG-8E-E	N/A	ELPIDA		V	V
KINGSTON	KVR800D2N5/1G	DDR2 800 1024MB	SS	HY5PS1GB31CFP-S5	N/A	Hynix			
KINGSTON	KVR800D2N6/ 512	DDR2 800 512MB	SS	E5108AJBG-8E-E	1.8	ELPIDA	V	V	V
KINGSTON	KHX6400D2/2G	DDR2 800 2048MB	DS	Heat-Sink Package	N/A	N/A	V	V	V

Vendor	Part No.	Size	SS/DS	Chip No.	CL	Chip Brand	DIMM socket support (Optional)		
							A*	B*	C*
KINGSTON	KHX6400D2LL/1G	DDR2 800 1024MB	DS	Heat-Sink Package	4-4-4-12	N/A			
KINGSTON	KHX6400D2ULK2/2G	DDR2 800 2048MB(Kit of 2)	DS	Heat-Sink Package	N/A	N/A			
KINGSTON	KVR800D2N5/1G	DDR2 800 1024MB	DS	E5108AJBG-8E-E	N/A	ELPIDA			
KINGSTON	KVR800D2N5/1G	DDR2 800 1024MB	DS	V59C1 512804QBF25	N/A	N/A	V	V	V
KINGSTON	KVR800D2N5/2G	DDR2 800 2048MB	DS	E1108ACBG-8E-E	N/A	ELPIDA		V	V
KINGSTON	KVR800D2N6/1G	DDR2 800 1024MB	DS	E5108AJBG-8E-E	1.8	ELPIDA		V	V
KINGSTON	KVR800D2N6/4G	DDR2 800 4096MB	DS	E2108ABSE-8G-E	N/A	ELPIDA	V	V	V
NANYA	NT512T64U880BY-25C	DDR2 800 512MB	SS	NT5TU64M8BE-25C	5	NANYA		V	V
NANYA	NT1GT64U8HB0BY-25C	DDR2 800 1024MB	DS	NT5TU64M8BE-25C	5	NANYA	V	V	V
NANYA	NT1GT64U8HCOBY-25D	DDR2 800 1024MB	DS	NT5TU64M8CE-25D	N/A	NANYA	V	V	V
NANYA	NT2GT64U8HCOBY-AC	DDR2 800 2048MB	DS	NT5TU128M8CE-AC	5	NANYA	V	V	V
OCZ	OCZ2FX800C32GK	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A			
OCZ	OCZ2G8001G	DDR2 800 1024MB	DS	Heat-Sink Package	5	N/A	V	V	V
OCZ	OCZ2G8002GK	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A			
OCZ	OCZ2P8004GK	DDR2 800 4096MB(Kit of 2)	DS	Heat-Sink Package	5-4-4	N/A	V	V	V
OCZ	OCZ2P800R22GK	DDR2 800 2048MB(Kit of 2)	DS	Heat-Sink Package	4	N/A		V	
OCZ	OCZ2T8002GK	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A		V	V
PSC	AL8E8F73C-8E1	DDR2 800 2048MB	DS	A3R1GE3CFF734 MAA0E	5	PSC	V	V	V
Qimonda	HYS64T512020EU-2.5-A	DDR2 800 4096MB	DS	HYB18T2G800AF-2.5	6	QIMONDA		V	
Qimonda	HYS64T512020EU-25F-A	DDR2 800 4096MB	DS	HYB18T2G800AF-25F	5	QIMONDA	V	V	V
Qimonda	HYS64T256020EU-2.5-C2	DDR2 800 2048MB	DS	HYB18T1G800C2F-2.5	6	QIMONDA		V	V
Qimonda	HYS64T256020EU-25F-C2	DDR2 800 2048MB	DS	HYB18T1G800C2F-25F	5	QIMONDA	V	V	V
SAMSUNG	M378T2863QZ3-CF7	DDR2 800 1024MB	SS	K4T1G084QQ	6	SAMSUNG	V	V	V
SAMSUNG	M378T6553GZ3-CF7	DDR2 800 512MB	SS	K4T51083QG	6	SAMSUNG		V	V
SAMSUNG	M391T2863QZ3-CF7	DDR2 800 1024MB	SS	K4T1G084QQ(EC C)	6	SAMSUNG		V	V
SAMSUNG	M378T2953GZ3-CF7	DDR2 800 1024MB	DS	K4T51083QG	6	SAMSUNG	V	V	V
SAMSUNG	M378T5263AZ3-CF7	DDR2 800 4096MB	DS	K4T2G084QA-HCF7	6	SAMSUNG	V	V	V
SAMSUNG	M378T5663QZ3-CF7	DDR2 800 2048MB	DS	K4T1G084QQ(EC C)	6	SAMSUNG	V	V	V
SAMSUNG	M391T5663QZ3-CF7	DDR2 800 2048MB	DS	K4T1G084QQ	6	SAMSUNG	V	V	V

Vendor	Part No.	Size	SS/DS	Chip No.	CL	Chip Brand	DIMM socket support (Optional)		
							A*	B*	C*
Super Talent	T800UA12C4	DDR2 800 512MB	SS	Heat-Sink Package	N/A	N/A		V	V
Super Talent	T800UB1GC4	DDR2 800 1024MB	DS	Heat-Sink Package	N/A	N/A	V	V	V
Transcend	JM800QLU-1G	DDR2 800 1024MB	SS	TQ243ECF8	5	Transcen	V	V	V
Transcend	JM800QLJ-1G	DDR2 800 1024MB	DS	TQ123PJF8	5	Transcen			V
Transcend	JM800QLU-2G	DDR2 800 2048MB	DS	TQ243PCF8	5	Transcen	V	V	V
Aeneon	AET760UD00-25DC08X	DDR2 800 1024MB	SS	AET03R25DC	5	Aeneon		V	V
Aeneon	AET760UD00-25DB97X	DDR2 800 1024MB	DS	AET93R25DB	N/A	Aeneon		V	V
Aeneon	AET860UD00-25DC08X	DDR2 800 2048MB	DS	AET03R25DC	5	Aeneon	V	V	V
Aeneon	AXT960UD20-25D	DDR2 800 4096MB	DS	Heat-Sink Package	5	N/A			
Asint	SLY2128M8-JGE	DDR2 800 1024MB	SS	DDR11208-GE	N/A	Asint		V	V
Asint	SLZ2128M8-JGE	DDR2 800 2048MB	DS	DDR11208-GE	N/A	Asint	V	V	V
CENTURY	28V2H8	DDR2 800 512MB	SS	HY5PS12821BFP-S5	N/A	Hynix	V	V	
CENTURY	28VOH8	DDR2 800 1024MB	DS	HY5PS12821BFP-S5	N/A	Hynix	V		V
Elixir	M2Y1G64TU88D4 B-AC	DDR2 800 1024MB	SS	N2TU1G80DE-AC	5	Elixir	V	V	V
Elixir	M2Y1G64TU8HB0 B-25C	DDR2 800 1024MB	DS	N2TU 51280BE-25C	5	Elixir		V	V
Elixir	M2Y2G64TU8HD 4B-AC	DDR2 800 2048MB	DS	N2TU1G80DE-AC	5	Elixir	V	V	V
Kingbox	N/A	DDR2 800 2048MB	DS	D9HNL	N/A	N/A	V	V	V
Kingbox	N/A	DDR2 800 2048MB	DS	EPD2128082200E-3	N/A	Kingbox		V	V
Oci	04701G16CZ5D2A	DDR2 800 1024MB	DS	64M8PC6400	5	Infinity		V	V
Patriot	PSD2 51280081	DDR2 800 512MB	SS	PM64M8D2BU-25EC	N/A	N/A		V	V
Patriot	PSD21G8002	DDR2 800 1024MB	DS	PM64M8D2BU-25PAC	5	Patriot			
Patriot	PSD22GB002	DDR2 800 2048MB	DS	PM128M8D2BU-25KC	5	Patriot	V	V	V
Team	TEDD1024M800H C5	DDR2 800 1024MB	DS	Heat-Sink Package	5-5-5-15	N/A		V	V
Team	TEDD2048M800H C5	DDR2 800 2048MB	DS	Heat-Sink Package	5-5-5-15	N/A		V	V
UMAX	U2S12D30TP-8E	DDR2 800 1024MB	DS	D48001GP3-63BJU	N/A	UMAX	V	V	V
UMAX	U2S24D30TP-8E	DDR2 800 2048MB	DS	D48002GP0-73BCU	N/A	UMAX			