P6T6 WS REVOLUTION DDR3 2000 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional) A*	B*	C*	D*
Crucial	BL12864BE2009.8SFB3(EPP)	DDR3 2000	2048MB	SS	N/A	Heat-Sink Package	9-9-9-28(1333-9-9-9-24)	2	•	•	•	
KINGSTON	KHX16000D3K2/2GN(EPP)	DDR3 2000	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package		2.0	•	•	•	
KINGSTON	KHX16000D3K3/3GX(XMP)	DDR3 2000	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.65	•			
OCZ	OCZ3FXT2000ZGK	DDR3 2000	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	8	1.9	•			
Qimonda	9CAASS37AZZ01D1	DDR3 2000	2048MB	DS	N/A	Heat-Sink Package	9-9-9-24		•			

P6T6 WS REVOLUTION DDR3 1866 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional) A*	B*	C*	D*
KINGSTON	KHX14900D3K3/3GX(XMP)	DDR3 1866	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.65	•	•		
Super	W1866UX2GB	DDR3 1866	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	8-8-8-24(1333-9-9-9-24)		•	•	•	•
Aeneon	AXH760UD10-18J(XMP)	DDR3 1866	1024MB	SS	N/A	Heat-Sink Package	10(1333-8-8-8-24)		•	•	•	•
Aeneon	AXH860UD20-18J(XMP)	DDR3 1866	2048MB	DS	N/A	Heat-Sink Package	10(1333-8-8-8-24)		•	•	•	•
Patriot	PVS32G1866LLK(XMP)	DDR3 1866	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	8-8-8-24(1066-7-7-7-20)	1.9	•	•	•	
Patriot	PVS32G1866LLK(XMP)	DDR3 1866	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	8-8-8-24(1866-8-8-8-24)	1.9	•	•	•	

P6T6 WS REVOLUTION DDR3 1800 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional) A*	B*	C*	D*
Apacer	BoxP/N:DH.02GAL.F7LK2 (78.0AGCB.BN0)	DDR3 1800	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	7-7-7-20		•			
CORSAIR	CM3X1024-1800C7DIN(XMP)	DDR3 1800	1024MB	SS	N/A	Heat-Sink Package	7		•			
CORSAIR	BoxP/N:TW3X4G1800C8DF (CM3X2G1800C8D)Ver4.1	DDR3 1800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	8-8-8-24	1.80	•			
KINGSTON	KHX1400D3/1G	DDR3 1800	1024MB	SS	N/A	Heat-Sink Package		1.9	•			
KINGSTON	KHX14400D3K2/2G	DDR3 1800	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package		1.9				
KINGSTON	KHX14400D3K2/2GN(EPP)	DDR3 1800	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package		1.9	•	•	•	
KINGSTON	KHX14400D3K3/3GX(XMP)	DDR3 1800	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.65	•			
OCZ	OCZ3P18002GK	DDR3 1800	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	8		•	•		
OCZ	OCZ3P18004GK	DDR3 1800	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	8	1.9		•	•	
Transcend	TX1800KLU-2GK(XMP)	DDR3 1800	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	8		•	•		
Patriot	PVS32G1800LLKN(EPP)	DDR3 1800	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	8-8-8-20(1066-7-7-7-20)	1.9	•	•		

- Hyper DIMM (DDR3 1800MHz or above) support is subject to the physical characteristics of individual CPUs.
- Please load X.M.P or D.O.C.P setting in BIOS for hyper DIMM (DDR3 1800MHz or above) support.

P6T6 WS REVOLUTION Memory Qualified Vendors List (QVL)

P6T6 WS REVOLUTION DDR3 1600 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional) A*	B*	C*	D*
A-DATA	AD31600E001GMU(XMP)	DDR3 1600	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	8-8-8-24(1333-9-9-9-24)	1.65-1.85	•	•	•	•
A-DATA	AD31600F002GMU(XMP)	DDR3 1600	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	7-7-7-20(1333-9-9-9-24)	1.75-1.85	•	•	•	•
CORSAIR	BoxP/N:TWIN3X2048-1600C7DHXIN (CM3X1024-1600C7DHXIN)(XMP)Ver3.1	DDR3 1600	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	7-7-7-20(1333-9-9-9-24)	1.80	•	•	•	•
CORSAIR	TR3X3G1600C8D(XMP)Ver2.1	DDR3 1600	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	8-8-8-24(1601-8-8-8-24)	1.65	•	•		
CORSAIR	TR3X3G1600C9(XMP)Ver1.1	DDR3 1600	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	9-9-9-24(1601-9-9-9-24)	1.65	•	•		
CORSAIR	BoxP/N:TW3X4G1600C9DHXNV (CM3X2G1600C9DHXNV)Ver4.1	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	(1333-9-9--9-24)	1.80	•	•	•	•
CORSAIR	BoxP/N:TWIN3X4096-1600C7DHXIN (CM3X2048-1600C7DHXIN)Ver3.1	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	(1601-7-7-7-20)	1.90	•	•	•	•
CORSAIR	TR3X6G1600C8D(XMP)Ver2.1	DDR3 1600	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	8-8-8-24(1601-8-8-8-24)	1.65		•	•	•
CORSAIR	TR3X6G1600C9(XMP)Ver2.1	DDR3 1600	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	9-9-9-24(1333-9-9-9-24)	1.65	•	•	•	•
Crucial	BL12864BA1608.8SFB(XMP)	DDR3 1600	1024MB	SS	N/A	Heat-Sink Package	(1601-8-8-8-24)	1.8	•	•	•	•
G.SKILL	F3-12800CL7D-2GBHZ	DDR3 1600	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	(1601-7-7-7-18)	1.9	•	•	•	
G.SKILL	F3-12800CL9D-2GBNQ	DDR3 1600	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.6	•	•	•	•
G.SKILL	F3-12800CL7D-4GBPI	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	7-7-7-18(1333-9-9-9-24)	1.9	•	•	•	
KINGSTON	KHX12800D3LLK3/3GX(XMP)	DDR3 1600	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.65	•	•	•	
KINGSTON	KHX12800D3K2/4G	DDR3 1600	4096MB(Kit of 2)	SS	N/A	Heat-Sink Package	(1066-7-7-7-20)	1.9	•	•	•	•
OCZ	OCZ3P1600EB1G	DDR3 1600	1024MB	SS	N/A	Heat-Sink Package	7-6-6-24(1333-7-7-7-20)		•			
OCZ	OCZ3T1600M2GK(XMP)	DDR3 1600	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	(1601-8-8-8-28)		•	•	•	•
OCZ	OCZ3G1600LV3GK	DDR3 1600	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	8-8-8(1066-7-7-7-20)	1.65		•	•	
OCZ	OCZ3P1600EB4GK	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	7-7-6(1333-7-7-7-20)	1.8	•	•	•	•
OCZ	OCZ3X16004GK	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	7-7-7-20	1.9	•	•	•	•
OCZ	OCZ3G1600LV6GK	DDR3 1600	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	8-8-8(1066-7-7-7-20)	1.65	•	•		
Aeneon	AXH760UD10-16H	DDR3 1600	1024MB	SS	N/A	Heat-Sink Package	(1601-9-9-9-28)		•	•	•	•
Aeneon	AXH860UD20-16H	DDR3 1600	2048MB	DS	N/A	Heat-Sink Package	(1601-9-9-9-28)		•	•	•	•
Mushkin	996657	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	7-7-7-20		•	•	•	•
Patriot	PVT33G1600ELK	DDR3 1600	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.65	•	•	•	•
Patriot	PVS34G1600LLKN	DDR3 1600	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	7-7-7-20(1066-7-7-7-20)	2.0	•	•	•	•
Patriot	PVT36G1600ELK	DDR3 1600	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.65	•	•	•	•
Team	BoxP/N:TXD32048M1600HC7DC (TXD31024M1600HC7)	DDR3 1600	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	7-7-7-21(1333-8-8-824)	1.75-1.85	•	•	•	•

P6T6 WS REVOLUTION DDR3 1333 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional) A*	B*	C*	D*
A-DATA	AD31333E002G0U	DDR3 1333	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	7-7-7-20(1333-9-9-9-24)	1.65-1.85	•	•	•	•
CORSAIR	TR3X3G1333C9 (Ver2.1)	DDR3 1333	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	9-9-9-24(1333-9-9-9-24)	1.5	•	•	•	
CORSAIR	CM3X1024-1333C9DHX	DDR3 1333	1024MB	DS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.1	•	•	•	
CORSAIR	BoxP/N:TWIN3X2048-1333C9 (CM3X1024-1333C9)Ver1.1	DDR3 1333	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.70	•	•	•	•
CORSAIR	BoxP/N:TW3X4G1333C9DHX (CM3X2048-1333C9DHX)Ver3.2	DDR3 1333	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.70	•	•		
CORSAIR	TR3X6G1333C9 (Ver2.1)	DDR3 1333	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	9-9-9-24(1333-9-9-9-24)	1.5	•	•	•	
Crucial	CT12864BA1339.8SFB	DDR3 1333	1024MB	SS	MICRON	D9GTS	(1333-9-9-9-24)		•	•	•	•
Crucial	CT12864BA1339.8SFD	DDR3 1333	1024MB	SS	MICRON	MT8JF12864AY-1G4D1	(1333-9-9-9-24)		•	•	•	•
Crucial	CT25664BA1339.16SFD	DDR3 1333	2048MB(Kit of 2)	DS	MICRON	D9JNM	(1333-9-9-9-24)		•	•	•	•
ELPIDA	EBJ11UD8BAFA-DG-E	DDR3 1333	1024MB	DS	ELPIDA	J5308BASE-DG-E	(1333-8-8-8-24)		•			
G.SKILL	F3-10600CL7D-2GBPI	DDR3 1333	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	(1337-7-7-7-18)	1.65	•	•	•	•
G.SKILL	F3-10600CL8D-2GBHK	DDR3 1333	2048MB(Kit of 2)	SS	N/A	Heat-Sink Package	(1337-8-8-8-22)	1.65	•	•	•	•
G.SKILL	F3-10600CL9D-2GBNQ	DDR3 1333	2048MB(Kit of 2)	DS	N/A	Heat-Sink Package	(1333-9-9-9-24)	1.5-1.65	•	•	•	•
KINGMAX	FLFD45F-B8EE9	DDR3 1333	1024MB	SS	ELPIDA	J1108BASE-DJ-E	(1333-9-9-9-24)		•	•	•	•
KINGSTON	KVR1333D3N9/1G	DDR3 1333	1024MB	SS	ELPIDA	J1108BASE-DJ-E	(1333-9-9-9-24)	1.5	•	•	•	•
KINGSTON	KVR1333D3N9/2G	DDR3 1333	2048MB	DS	ELPIDA	J1108BASE-DJ-E	(1333-9-9-9-24)	1.5	•	•	•	•
MICRON	MT8JTF12864AY-1G4BYES	DDR3 1333	1024MB	SS	MICRON	Z9HWR	(1333-9-9-9-24)		•	•		
MICRON	MT16JTF25664AY-1G4BYES	DDR3 1333	2048MB	DS	MICRON	Z9HWR	(1333-9-9-9-24)		•	•	•	•
OCZ	OCZ3RPX1333B2GK	DDR3 1333	2048MB	DS	N/A	Heat-Sink Package	(1066-6-5-5-20)		•	•		
OCZ	OCZ3X13333GK	DDR3 1333	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	7-7-7(1066-6-6-6-16)	1.6	•	•		
OCZ	OCZ3P13332GK	DDR3 1333	1024MB	DS	N/A	Heat-Sink Package	7-7-7-20(1333-9-9-9-24)		•			
OCZ	OCZ3P13334GK	DDR3 1333	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	7(1333-7-7-7-20)	1.8	•	•	•	•
OCZ	OCZ3RPX1333EB4GK	DDR3 1333	4096MB(Kit of 2)	DS	N/A	Heat-Sink Package	(1066-6-5-5)	1.85		•		
OCZ	OCZ3G1333LV6GK	DDR3 1333	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	9-9-9(1066-7-7-7-20)	1.65	•	•		
OCZ	OCZ3P1333LV6GK	DDR3 1333	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	7-7-7(1066-7-7-7-20)	1.65	•	•	•	•
Qimonda	IMSH2GU13A1F1C-13H	DDR3 1333	2048MB	DS	Qimonda	IDSH1G-03A1F1C-13H	9(1333-9-9-9-24)		•	•	•	•
SAMSUNG	M378B2873DZ1-CH9	DDR3 1333	1024MB	SS	SAMSUNG	K4B1G0846D	9(1333-9-9-9-24)		•	•	•	•
SAMSUNG	M391B2873DZ1-CH9	DDR3 1333	1024MB	SS	SAMSUNG	K4B1G0846D(ECC)	9(1333-9-9-9-24)		•	•	•	•
SAMSUNG	M378B5673DZ1-CH9	DDR3 1333	2048MB	DS	SAMSUNG	K4B1G0846D	9(1333-9-9-9-24)		•	•	•	•
SAMSUNG	M391B5673DZ1-CH9	DDR3 1333	2048MB	DS	SAMSUNG	K4B1G0846D(ECC)	9(1333-9-9-9-24)		•	•	•	•
Transcend	TS128MLK64V3U	DDR3 1333	1024MB	SS	SAMSUNG	K4B1G0846D	9(1333-9-9-9-24)		•	•	•	
Transcend	TS256MLK64V3U	DDR3 1333	2048MB	DS	SAMSUNG	K4B1G0846D	9(1333-9-9-9-24)		•	•	•	
Aeneon	AEH760UD00-13H	DDR3 1333	1024MB	DS	AENEON	AEH93R13H	(1333-9-9-9-24)		•	•	•	•
BUFFALO	FSX1333D3G-1G	DDR3 1333	1024MB	SS	N/A	Heat-Sink Package	(1066-7-7-7-20)		•	•	•	•
BUFFALO	FSX1333D3G-2G	DDR3 1333	2048MB	DS	N/A	Heat-Sink Package	(1066-7-7-7-20)		•	•	•	•
Elixir	M2F2G64CB8HA4N-CG	DDR3 1333	2048MB	DS	Elixir	N2CB1G80AN-CG	(1333-9-9-9-24)		•	•	•	•
Patriot	PDC32G1333LLK	DDR3 1333	1024MB	SS	PATRIOT	Heat-Sink Package	7(1337-7-7-7-20)	1.7	•	•	•	•
Patriot	PVT33G1333ELK	DDR3 1333	3072MB(Kit of 3)	SS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.65	•	•	•	•
Patriot	PVT36G1333ELK	DDR3 1333	6144MB(Kit of 3)	DS	N/A	Heat-Sink Package	9-9-9-24(1066-7-7-7-20)	1.65	•	•	•	•

P6T6 WS REVOLUTION DDR3 1067 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip NO.	Timing Dimm(Bios)	Voltage	DIMM socket support (Optional) A*	B*	C*	D*
CORSAIR	CM3X1024-1066C7	DDR3 1067	1024MB	DS	N/A	Heat-Sink Package	7	1.1	•	•	•	
Crucial	CT12864BA1067.8SFB	DDR3 1067	1024MB	SS	MICRON	Z9HWQ	7		•	•	•	•
Crucial	CT12864BA1067.8SFD	DDR3 1067	1024MB	SS	MICRON	D9JNL	7		•	•	•	•
Crucial	CT25664BA1067.16SFD	DDR3 1067	2048MB	DS	MICRON	D9JNL	7		•	•	•	•
ELPIDA	EBJ11RD8BAFA-AE-E	DDR3 1067	1024MB	DS	ELPIDA	J5308BASE-AC-E(ECC)	7		•	•	•	•
ELPIDA	EBJ11UD8BAFA-AG-E	DDR3 1067	1024MB	DS	ELPIDA	J5308BASE-AC-E	8		•	•	•	
Hynix	HMT112U6AFP8C-G7N0	DDR3 1067	1024MB	SS	HYNIX	H5TQ1G83AFPG7C	7		•	•	•	•
Hynix	HYMT112U64ZNF8-G7	DDR3 1067	1024MB	SS	HYNIX	HY5TQ1G831ZNFP-G7	7		•	•	•	
Hynix	HMT125U6AFP8C-G7N0	DDR3 1067	2048MB	DS	HYNIX	H5TQ1G83AFPG7C	7		•	•	•	•
Hynix	HYMT125U64ZNF8-G7	DDR3 1067	2048MB	DS	HYNIX	HY5TQ1G831ZNFP-G7	7		•	•	•	
KINGSTON	KVR1066D3N7/1G	DDR3 1067	1024MB	DS	ELPIDA	J5308BASE-AC-E		1.5	•	•	•	•
KINGSTON	KVR1066D3N7/2G	DDR3 1067	2048MB	DS	SAMSUNG	K4B1G0846C-ZCF8		1.5	•	•	•	•
MICRON	MT8JTF12864AY-1G1D1	DDR3 1067	1024MB	SS	MICRON	7VD22	7		•	•	•	•
MICRON	MT16JTF25664AY-1G1D1	DDR3 1067	2048MB	DS	MICRON	7VD22	7		•	•	•	•
Qimonda	IMSH1GU03A1F1C-10F	DDR3 1067	1024MB	SS	Qimonda	IDSH1G-03A1F1C-10F	7		•	•	•	•
Qimonda	IMSH1GU03A1F1C-10G	DDR3 1067	1024MB	SS	Qimonda	IDSH1G-03A1F1C-10G	8		•	•	•	•
Qimonda	IMSH2GU13A1F1C-10F	DDR3 1067	2048MB	DS	Qimonda	IDSH1G-03A1F1C-10F	7		•	•	•	•
Qimonda	IMSH2GU13A1F1C-10G	DDR3 1067	2048MB	DS	Qimonda	IDSH1G-03A1F1C-10G	8		•	•	•	•
Aeneon	AEH760UD00-10FA98X	DDR3 1067	1024MB	DS	AENEON	AEH93R10F	7		•	•	•	•
Elixir	M2F2G64CB8HAN4-BE	DDR3 1067	2048MB	DS	Elixir	N2CB1G80AN-BE	7		•	•	•	•

6 Dimm :
- **A***: Supports two (2) modules inserted into slot A1 and B1 as one pair of Dual-channel memory configuration
- **B***: Supports three (3) modules inserted into the orange slots (A1, B1 and C1) as one set of Triple-channel memory configuration
- **C***: Supports four (4) modules inserted into the orange slots (A1, B1 and C1) and the black slot A2 as one set of Triple-channel memory configuration
- **D***: Supports six (6) modules inserted into both the orange slots and the black slots as two set of Triple-channel memory configuration.

-When installing total memory of 4GB capacity or more, Windows 32-bit operation system may only recognize less than 3GB. Hence, a total installed memory of less than 3GB is recommended.
-It is recommended to install the memory modules from the slots for better overclocking capability.
-the default DIMM frequency depends on its Serial Presence Detect (SPD), which is the standard way of accessing information from a memory module. Under the default state, some memory modules for overclocking may oper frequency than the vendor-marked value.