

P6X58D-E Memory Qualified Vendors List (QVL)

P6X58D-E DDR3 1067 Qualified Vendors List (QVL)

Vendor	Part No.	Type	Size	SS/DS	Chip Brand	Chip No.	Label(Bios)	Voltage	A*	B*	C*	D*
CORSAIR	CM3X1024-1066C7	DDR3 1067	1GB	DS	N/A	Heat-Sink Package		1.1	•	•	•	•
Crucial	CT12864BA1067.8FF	DDR3 1067	1GB	SS	MICRON	D9KPT	7(1066-7-7-7-20)	N/A	•	•	•	•
Crucial	CT12864BA1067.8SFD	DDR3 1067	1GB	SS	MICRON	D9JNL		N/A	•	•	•	•
Crucial	CT12872BA1067.9FF	DDR3 1067	1GB	SS	MICRON	D9KPT(ECC)	7(1066-9-9-9-25)	N/A	•	•	•	•
Crucial	CT25664BA1067.16FF	DDR3 1067	2GB	DS	MICRON	D9KPT	7(1066-7-7-7-20)	N/A	•	•	•	•
Crucial	CT25664BA1067.16SFD	DDR3 1067	2GB	DS	MICRON	D9JNL	7	N/A	•	•	•	•
Crucial	CT25672BA1067.18FF	DDR3 1067	2GB	DS	MICRON	D9KPT(ECC)	7(1066-7-7-7-20)	N/A	•	•	•	•
ELPIDA	EBJ10UE8BAWO-AE-E	DDR3 1067	1GB	SS	ELPIDA	J1108BAG-DJ-E	7(1066-7-7-7-20)	N/A	•	•	•	•
ELPIDA	EBJ11RD8BAFA-AE-E	DDR3 1067	1GB	DS	ELPIDA	J5308BASE-AC-E(ECC)	7	N/A	•	•	•	•
ELPIDA	EBJ11UD8BAFA-AG-E	DDR3 1067	1GB	DS	ELPIDA	J5308BASE-AC-E	8	N/A	•	•	•	•
ELPIDA	EBJ21UE8BAWO-AE-E	DDR3 1067	2GB	DS	ELPIDA	J1108BAG-DJ-E	7(1066-7-7-7-20)	N/A	•	•	•	•
Hynix	HMT112U6AFP8C-G7N0	DDR3 1067	1GB	SS	HYNIX	H5TQ1G83AFP7G7	7	N/A	•	•	•	•
Hynix	HYMT112U64ZNFB-G7	DDR3 1067	1GB	SS	HYNIX	HYSTQ1G831ZNFP-G7	7	N/A	•	•	•	•
Hynix	HMT125U6AFP8C-G7N0	DDR3 1067	2GB	DS	HYNIX	H5TQ1G83AFP7G7	7	N/A	•	•	•	•
Hynix	HYMT125U64ZNFB-G7	DDR3 1067	2GB	DS	HYNIX	HYSTQ1G831ZNFP-G7	7	N/A	•	•	•	•
KINGSTON	KVR1066D3N7/1G	DDR3 1067	1GB	SS	KINGSTON	D1288JEKAPAU7U	7(1067-7-7-7-20)	1.5	•	•	•	•
KINGSTON	KVR1066D3N7/1G	DDR3 1067	1GB	SS	ELPIDA	J1108BAG-DJ-E	(1066-7-7-7-20)	1.5	•	•	•	•
KINGSTON	KVR1066D3N7/2G	DDR3 1067	2GB	DS	KINGSTON	D1288JEKAPGAU7U	7(1067-7-7-7-20)	1.5	•	•	•	•
KINGSTON	KVR1066D3N7/2G	DDR3 1067	2GB	DS	ELPIDA	J1108BAG-DJ-E	(1066-7-7-7-20)	1.5	•	•	•	•
KINGSTON	KVR1066D3N7/4G	DDR3 1067	4GB	DS	SAMSUNG	K4B2G0846B-HCF8	(1066-7-7-7-20)	1.5	•	•	•	•
MICRON	MT8JTF12864AY-1G1D1	DDR3 1067	1GB	SS	MICRON	7VD22	7	N/A	•	•	•	•
MICRON	MT8JTF12864AZ-1G1F1	DDR3 1067	1GB	SS	MICRON	8ZF22 D9KPV	7(1066-7-7-7-20)	N/A	•	•	•	•
MICRON	MT8JTF12864AZ-1G1F1	DDR3 1067	1GB	SS	MICRON	D9KPT	7(1066-7-7-7-20)	N/A	•	•	•	•
MICRON	MT9JSF12872AZ-1G1F1	DDR3 1067	1GB	SS	MICRON	D9KPT(ECC)	7(1066-9-9-9-25)	N/A	•	•	•	•
MICRON	MT16JTF25664AY-1G1D1	DDR3 1067	2GB	DS	MICRON	7VD22	7	N/A	•	•	•	•
MICRON	MT16JTF25664AZ-1G1F1	DDR3 1067	2GB	DS	MICRON	8ZF22 D9KPV	7(1066-7-7-7-20)	N/A	•	•	•	•
MICRON	MT16JTF25664AZ-1G1F1	DDR3 1067	2GB	DS	MICRON	D9KPT	7(1066-7-7-7-20)	N/A	•	•	•	•
MICRON	MT18JSF25672AZ-1G1F1	DDR3 1067	2GB	DS	MICRON	D9KPT(ECC)	7(1066-7-7-7-20)	N/A	•	•	•	•
SAMSUNG	M378B5273BH1-CF8	DDR3 1067	4GB	DS	SAMSUNG	K4B2G0846B-HCF8	8(7-7-7-20)	1.5	•	•	•	•
Transcend	TS256MLK64Y1U	DDR3 1067	2GB	DS	ELPIDA	J1108BAG-AE-E	7(1066-7-7-7-20)	N/A	•	•	•	•
Asint	SLY312M8-EAE	DDR3 1067	1GB	SS	Asint	DDRIII1208-AE	(7-7-7-20)	N/A	•	•	•	•
Asint	SLZ312M8-EAE	DDR3 1067	2GB	DS	Asint	DDRIII1208-AE	(7-7-7-20)	N/A	•	•	•	•
Elivir	M2Y2G64CB8H9N-BE	DDR3 1067	2GB	DS	N/A	Heat-Sink Package	(1066-7-7-7-20)	N/A	•	•	•	•
WINTeC	3DU3191A-10	DDR3 1067	1GB	DS	Qimonda	IDSH51-03A1F1C-10F	7	N/A	•	•	•	•

6 Dimm :
•*•: Supports **two (2) modules** inserted into slot A1 and B1 as one pair of Dual-channel memory configuration
•••: Supports **three (3) modules** inserted into the orange slots (A1, B1 and C1) as one set of Triple-channel memory configuration

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 overlocking 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 overlocking may operate at a lower frequency than the vendor-marked value.

P6X58D-E DDR3 1333 Qualified Vendors List (QVL)

A-DATA	AD31333002GOU	DDR3 1333	2GB	DS	A-DATA	AD30908C8D-15IG	(1333-9-9-9-24)	N/A	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
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