

**P9X79-E WS ECC UDIMM Qualified Vendors List (QVL)**

DDR3 1600 MHz Capability BIOS Version:1301

**DDR3 1600 Qualified Vendors List (QVL)**

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)			
								2 DIMM	4 DIMM	6 DIMM	8 DIMM
Transcend	TS1GLK72W6H (ECC)	8GB	DS	Samsung	K4B4G0846B-HYK0	11-11-11-28	1.35	•	•	•	•
Transcend	TS512MLK72W6H (ECC)	4GB	SS	Samsung	K4B4G0846B-HYK0	11-11-11-28	1.35	•	•	•	•
Kingston	KVR16LE11/8EF (ECC)	8GB	DS	Elpida	J4208EFBG-GN-F	11-11-11-28	1.35	•	•	•	•
Hynix	HMT451U7AFR8A-PBT0 (ECC)	4GB	SS	Hynix	H5TC4G83AFR-PBA	11-11-11-28	1.35	•	•	•	•

\*ECC functionality is only supported when using a Xeon processor.

DDR3 1333 MHz Capability BIOS Version:1301

**DDR3 1333 Qualified Vendors List (QVL)**

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)			
								2 DIMM	4 DIMM	6 DIMM	8 DIMM
Actica	ACT2GHU72C8H1333M (ECC)	2GB	SS	Micron	MT41J256M8DA-15E:H	9-9-9-24	1.5	•	•	•	•
Hynix	HMT325U7BFR8C-H9T0	2GB	SS	Hynix	H5TQ2G83BFR-H9C	9-9-9-24	1.5	•	•	•	•

\*ECC functionality is only supported when using a Xeon processor.