

DDR3 Unbuffered DIMMs Evaluated with AMD Phenom II™ X6 Processors

This list contains DDR3 unbuffered DIMMs that have been evaluated by AMD and have shown reliable operation on the AMD internal reference platform. Testing included functional testing using frequency and V_{REF} margining, as well as functional corner testing over temperature and V_{DD} .

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DDR3-1333 Unbuffered DIMMs

Supplier	DIMM Size	DIMM Config	DRAM Config	DIMM P/N
Hynix	1GB	1Rx8	128Mx8	HMT112U6TFR8C-H9 N0
	2GB	2Rx8	128Mx8	HMT125U6BFR8C-H9 N0
	4GB	2Rx8	256Mx8	HMT351U6AFR8C-H9 N0
Micron	4GB	2Rx8	256Mx8	MT16JTF51264AZ-1G4D1
Samsung	1GB	1Rx8	128Mx8	M391B2873FH0-CH9
				M378B2873FHS-CH9
				M378B2873EH1-CH9
	2GB	2Rx8	128Mx8	M391B5673FH0-CH9
				M378B5673FH0-CH9
				M391B5673FH0-YH9
	4GB	2Rx8	256Mx8	M378B5273CH0-CH9
				M391B5273CH0-YH9
				M391B5273BH1-CH9

DDR3-1066 Unbuffered DIMMs

Supplier	DIMM Size	DIMM Config	DRAM Config	DIMM P/N
Elpida	2GB	2Rx8	128Mx8	EBJ21EE8EDFA-AE-E
Samsung	2GB	2Rx8	128Mx8	M391B5673FH0-YF8

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