



Memory Module Datasheet

AP_SO1066D3_2G

2GB 256M x 64bit DDR3-PC8500

CL7 204pin unbuffered SO-DIMM



Description:

This document describes the Compustocx Original (CSXO) 256M x 64-bit (2GB) CL7 unbuffered DDR3 204pin SO-DIMM dual rank memory module based on a 204pin PCB equipped with 16 128M x8 DDR3 SDRAM devices. The module requires a Power supply of 1.5V.

Features:

DRAM Technology	DDR3
Speed [MHz]	1066
Bandwidth [GB/s]	8.5 (single), 17 (Dual)
Module Data Width [bit]	64 [non-ECC]
CAS Latency [CL]	7
Power Supply [V]	1.5 +/- 0.025
Component Density [Mbit]	1024
Chip Packacge	FBGA
Operating Temperature [°C]	0 - 72

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