

Transcend DDR3 - module - 1 GB

SO-DIMM 204-pin - 1066 MHz / PC3-8500 - CL7 - 1.5 V - unbuffered
- non-ECC

Group	Memory Modules
Manufacturer	Transcend
Manufacturer item no.	TS128MSK64V1U
EAN/UPC	0760557812524



Description

The TS128MSK64V1U is a 128M x 64bits DDR3-1066 SO-DIMM. The TS128MSK64V1U consists of 8pcs 128M x 8bits DDR3 SDRAMs FBGA packages and a 2048 bits serial EEPROM on a 204-pin printed circuit board. The TS128MSK64V1U is a dual in-line memory module and is intended for mounting into 204-pin edge connector sockets. Synchronous design allows precise cycle control with the use of system clock. Data I/O transactions are possible on both edges of DQS. Range of operation frequencies, programmable latencies allow the same device to be useful for a variety of high bandwidth, high performance memory system applications.

Main features

Product Description	Transcend - DDR3 - module - 1 GB - SO-DIMM 204-pin - 1066 MHz / PC3-8500 - unbuffered
Product Type	Memory module
Capacity	1 GB
Memory Type	DDR3 SDRAM - SO-DIMM 204-pin
Upgrade Type	Generic
Data Integrity Check	Non-ECC
Speed	1066 MHz (PC3-8500)
Latency Timings	CL7
Features	On-Die Termination (ODT), Serial Presence Detect (SPD), unbuffered
Voltage	1.5 V

Extended details

	General
Capacity	1 GB
Upgrade Type	Generic
	Memory
Type	DRAM memory module
Technology	DDR3 SDRAM
Form Factor	SO-DIMM 204-pin
Speed	1066 MHz (PC3-8500)
Latency Timings	CL7

Data Integrity Check	Non-ECC
Features	On-Die Termination (ODT), Serial Presence Detect (SPD), unbuffered
Module Configuration	128 x 64
Chips Organization	128 x 8
Voltage	1.5 V
	Miscellaneous
Compliant Standards	RoHS
	Manufacturer Warranty
Service & Support	Limited lifetime warranty

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