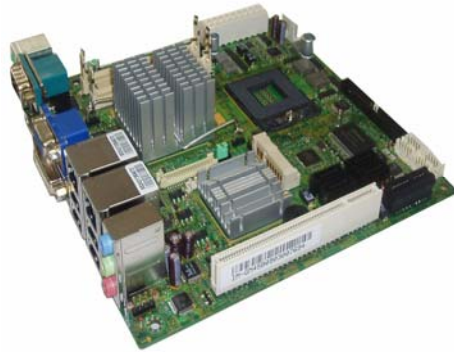




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MSI IM-GM45 Mini-ITX Board

For Intel Intel Core2Extreme, Core2Quad CPU , Core2Duo CPU
onboard Dual LAN, onBoard Raid



Specification

CPU

Intel Core2Extreme, Core2Quad,
Core2Duo, Celeron M (Penryn)

Core Logic

Intel 45 GM with Intel Trusted Platform Module TPM
& IAM Intel Active Management Techn. 4.0

Chipset ICH9ME

BIOS Award Bios

Front Side Bus 667//800 MHz

Memory

2 x 2GB Dual Channel DDR2 667/800 SO-DIMM
up to 4 GB

Graphics

Intel GMA 4500MHD
Support multiple video output, HDMI, DVI-I
with dual independant Displays

Video

Support MPEG-2, MPEG-4. WMV9 and H.264

LAN Intel GB LAN x 2

OnBoard SATA 2.0 x 4
Supports OnBoard SATA Raid 0/1

Multi I/O

1 x RS-232/422 on Rear Panel
4 x RS/232 by Pin Header

Keyboard Mouse Connector

Staked Connector for Keyboard & Mouse

Features

- * Intel Core2Duo, Core2Quad, Penryn CPU
- Intel GM45 and ICH9M-E Chipset
- Two SO-DIMM up to 4 GB
- Dual Display VGA / DVI /HDMI / LVDS
- Trusted Platform Module (TPM)
- Support iAMT
- Dual GB LAN
- SATA Raid Support
- RS/232 , RS/422 , USB
- PCI, Mini-PCIe Slot

USB 6 x USB ports

Audio on Rear Panel

5.1 Channel HD Audio

Expansion

1 onBoard PCI-Slot , Mini-PCIe x 1

Environmental

Operating Temperature : 0 ... 60 ° C
Storage : -20 ... 85 ° C
Rel. Humidity : 10% .. 90 % (non-Condensing)

Power

ATX Power 30 W

Approval
CE, FCC

Formfactor
Mini-ITX

Dimensions
170x170 mm



Pass. Mini-IPC Gehäuse

