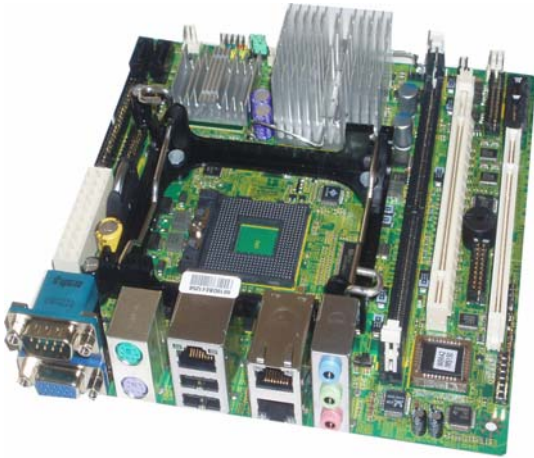




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MSI Fuzzy 945GM2 - Mini-ITX

Mini ITX Board for Core Duo & Core 2 Duo CPU's with Triple LAN



Specification

- Socket 479 for Intel® Core Duo & Core2 Duo Mobile Processors
- South Bridge: Intel® ICH7R chipset
Chipset Intel 945GM Express / Intel ICH7-M
- Memory Supports DDR2 533/667 SDRAM (2GB Max.)
Supports One 240-pin/1.8V DDR2 DIMMs
- * Graphic Intel GMA 950 Dynamic Video Memory
Technology 3.0

Expansion

1xPCIe (x16), 1xPCIe (x1), 1 xPCI 32 Bit (33 MHz Slot

- Support 3.3V/ 5V PCI bus Interface
- 6 x USB 2.0
- 4 x RS-232 /422/485

HDD Interface

- 1 IDE ports by ICH7R
 - Supports Ultra DMA 66/100 mode
 - Supports PIO, Bus Master operation mode
- SATA II ports by ICH7R
 - Supports four SATA II device
 - Supports storage and data transfers at up to 150MB/s

Features

- * Intel® Dual Core Technology up to 667 MHz
- * FSB 533/ 667 MHz
- * Triple GB-LAN
- * SATA x 2
- * 4 x RS-232/422/485
- * High Definition Audio

Onboard LAN

Three PCI Express LAN GB Ethernet by two Intel 82573L & 1 x 82562GZ 10/100GB

Sound

Realtek® ALC880 - 7.1 Sound (8 Channel)

Backpanel

- 1 x PS/2 mouse port
- 3 x RJ45 LAN
- 2 x USB 2.0 Ports
- 1 x RS-232
- 1 x 7.1 channel Audio connector

On-Board Pinheaders

- 4 x USB 2.0
- LVDS
- Digital I/O (16GPIO)
- 1 Header RS-232/422/485 as COM2.....COM5
- LPT

Form Factor

Mini ITX Form Factor (17 x 17 cm)

Environmental :

Temp : Storage -10..70 Degr C
Operational 0 ... 60 Degr C

Humidity 80 % max

Approval : CE

