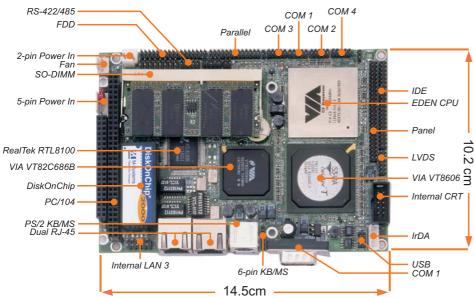


HS-2604 EDEN Embedded Engine Board with CRT/Panel & three LAN





HS-2604

EDEN 667MHz Embedded Engine Board with CRT/Panel & Three LAN

HS-2604/400

EDEN 400MHz Embedded Engine Board with CRT/Panel & Three LAN

★ Features

- VIA EDEN 400/667MHz low power embedded CPU
- Mini PCI Local Bus support

C Embedded

Engine Board

- Supports 100/133MHz FSB
- One SO-DIMM socket with a max. capacity of 256MB
- VIA VT8606/VT82C686B system chipset
- SMC 37C669 and VIA VT82C686B super I/O chipset
- VIA VT8606 CRT/Panel display controller

★ Specifications

- * CPU: VIA EDEN 400/667MHz low power embedded CPU
- * Bus Interface: Mini PCI Local Bus
- * Memory: One SO-DIMM socket supporting up to 256MB
- * Chipset: VIA VT8606/VT82C686B
- * I/O Chipset: SMC 37C669, VIA VT82C686B
- * VGA: VIA VT8606 integrated S3 3D supporting AGP Bus
- * LAN: Three RealTek RTL8100 10/100 Based LAN
- * IDE: Two IDE disk drives supporting ATA/33/66/100 and with transfer rates of 33/66/100MB/sec.
- * FDD: Supports up to two floppy disk drives
- * **Parallel:** One enhanced bi-directional parallel port supporting SPP/ECP/EPP
- * Serial Port: 16C550 UART-compatible RS-232/422/485 x 1 and RS-232 x 3 serial ports with 16-byte FIFO
- * PC/104: PC/104 Bus connector for 16-bit ISA Bus
- * IrDA: One IrDA TX/RX header

- Three RealTek RTL8100 10/100 Based LAN
- Fast PCI ATA/33/66/100 IDE controller
- Four COM. two USB connectors
- PC/104 Bus connector
- DiskOnChip socket supporting memory sizes of up to 288MB
- Supports Single +5V power in
- Supports Hardware Monitor
- * USB: Two USB connectors
- * Keyboard/Mouse: PS/2 6-pin Mini DIN or 6-pin header
- * DiskOnChip: DiskOnChip socket supporting memory sizes of up to 288MB
- * BIOS: AMI PnP Flash BIOS
- * Watchdog Timer: Sets 1/2/10/20/110/220 seconds activity trigger with Reset or NMI
- * CMOS: Battery backup
- * **Power:** Single +5V/3.2A power in
- * Operating Temperature: -15~+60°C
- * Hardware Monitor: VIA VT82C686B
- * Dimensions: 14.5 x 10.2 cm



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