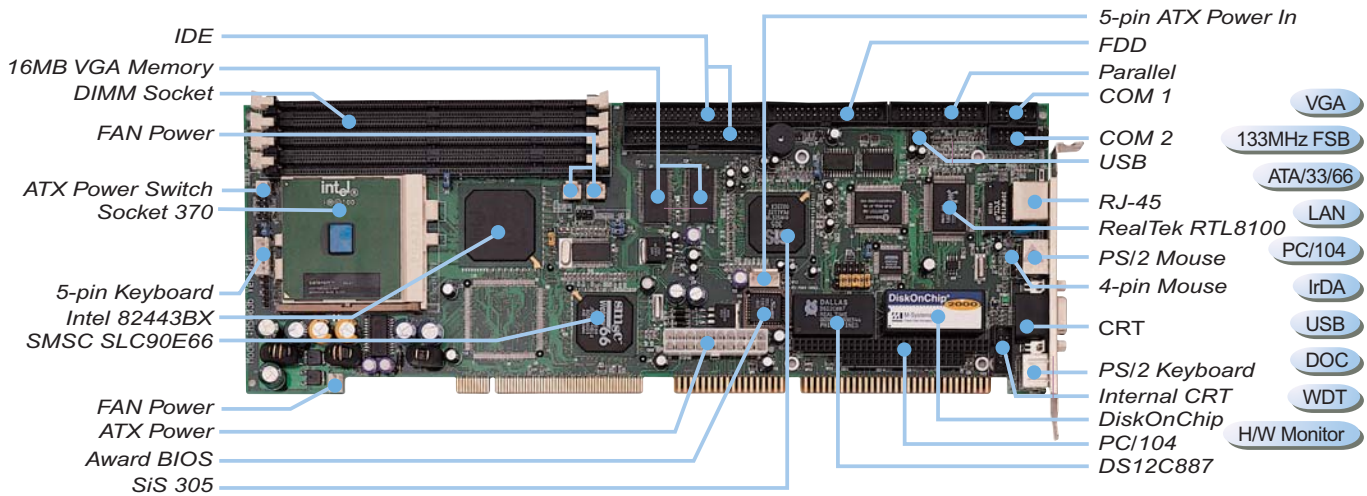


HS-6036

133MHz FSB PICMG SBC Board with VGA & LAN



Features

- ✓ Socket 370 for Intel® Celeron™ / Coppermine™ 266MHz~1GHz CPU
- ✓ Four DIMM sockets with a maximum capacity of 1GB
- ✓ Fast PCI ATA/33/66 controller supporting four IDE disk drives
- ✓ 100MHz system clock providing up to 133MHz
- ✓ Two RS-232 serial ports
- ✓ Onboard Winbond W83977 super I/O chipset
- ✓ Onboard SiS 305 3D display controller
- ✓ Onboard RealTek RTL8100 100 Base-TX LAN
- ✓ Supports ATX power function
- ✓ Supports Hardware Monitoring function

Specifications

- * **CPU:** Socket 370 for Intel® Celeron™ / Coppermine™ 266MHz~1GHz CPU
- * **Bus Interface:** PICMG Bus
- * **Bus Clock Rate:** 100MHz system clock providing up to 133MHz
- * **Memory:** Four DIMM sockets providing up to 1GB
- * **Chipset:** Intel® 82443BX
- * **I/O Chipset:** Winbond W83977
- * **VGA:** SiS 305 with 16MB memory supporting hardware DVD
- * **IDE:** Four IDE disk drives supporting ATA/33/66 and with transfer rates of up to 33/66MB/sec.
- * **FDD:** Supports up to two floppy disk drives
- * **Parallel:** One enhanced bi-directional parallel port supporting SPP/ECP/EPP
- * **LAN:** RealTek RTL8100 100 Base-TX LAN
- * **Serial Port:** 16C550 UART-compatible RS-232 x 2 serial ports with 16byte FIFO
- * **PC/104:** PC/104 connector for 16bit ISA Bus
- * **IrDA:** One IrDA TX/RX header

- * **USB:** Two USB ports
- * **Keyboard:** PS/2 6-pin Mini DIN or 5-pin connector
- * **Mouse:** PS/2 6-pin Mini DIN or 4-pin header
- * **DiskOnChip™:** DiskOnChip™ socket with memory sizes of up to 288MB
- * **BIOS:** Award PnP Flash BIOS
- * **Watchdog Timer:** Sets 1, 2, 10, 20, 110, 220 seconds activity trigger with Reset or NMI
- * **CMOS:** DS12C887 or equivalent device
- * **DMA Channels:** 7
- * **Interrupt Levels:** 15
- * **Maximum Power Consumption:** +5V@8A(933MHz), +12V@120mA, -12V@50mA
- * **Operating Temperature:** 0~60°C
- * **Hardware Monitor:** Winbond W83783S
- * **Board Size:** 33.6 x 12.1 cm

Ordering Guide

© HS-6036
133MHz FSB PIII PICMG SBC with VGA, LAN
© HS-6036V
133MHz FSB PIII PICMG SBC with VGA

Specifications are subject to change without notice.