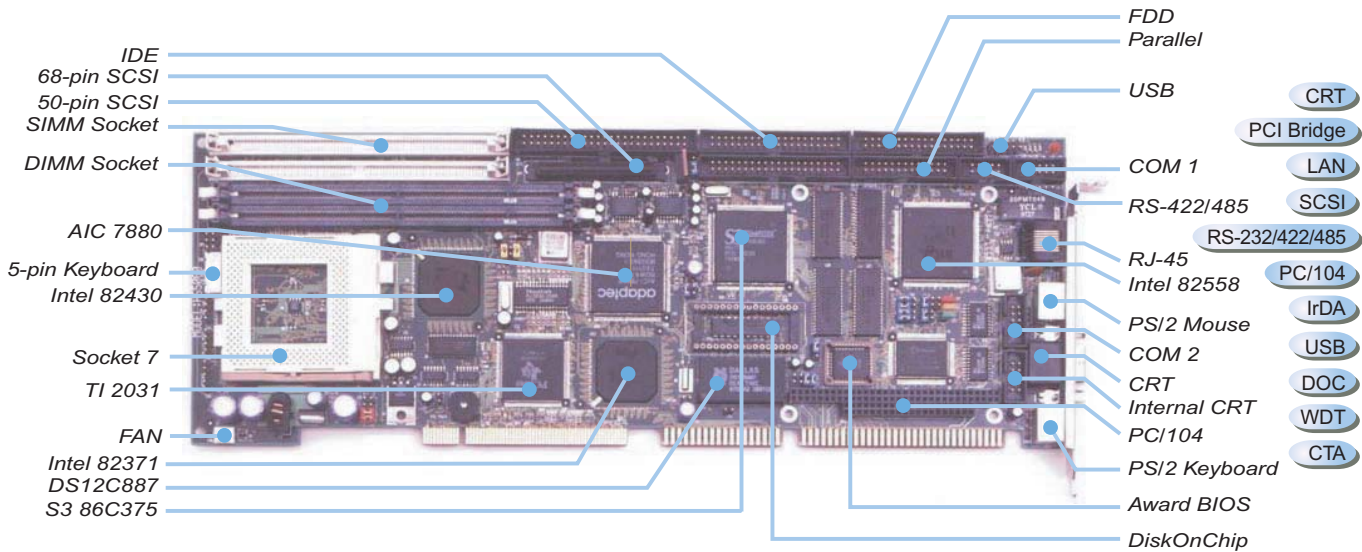


HS-5060

Pentium® Socket 7 Full-size with VGA, SCSI & LAN



Features

- ✓ 75~300MHz CPU for Intel® Pentium® MMX™, AMD K5/K6
- ✓ Two SIMM and two DIMM sockets with a maximum capacity of 256MB
- ✓ Fast PCI ATA/33 controller supporting four IDE disk drives
- ✓ PnP I/O address & IRQ selection
- ✓ One RS-232 and one RS-232/422/485 serial ports
- ✓ Onboard PS/2 Keyboard and PS/2 Mouse connector
- ✓ Onboard Winbond W83977 super I/O chipset
- ✓ Onboard S3 86C375 CRT display controller
- ✓ Onboard Intel® 82558 100 Base-TX LAN
- ✓ Onboard AIC 7880 Ultra III SCSI
- ✓ DiskOnChip memory size up to 144MB
- ✓ PC/104 Bus connector
- ✓ Supports ATX power function
- ✓ Switching power regulator

Specifications

- * **CPU:** 75~300MHz CPU for Intel® Pentium® MMX™, AMD K5/K6
- * **Bus Interface:** PICMG Bus
- * **Memory:** Two SIMM and two DIMM sockets providing up to 256MB
- * **Cache Memory:** 512KB pipeline burst
- * **Chipset:** Intel® 82430TX
- * **I/O Chipset:** Winbond W83977
- * **PCI Bridge:** TI 2031
- * **VGA:** S3 86C375 with 2MB memory supporting CRT display up to 1280 x 1024 at 256 colors
- * **IDE:** Four IDE disk drives supporting ATA/33
- * **FDD:** Supports two FDD
- * **Parallel:** Supports SPP/ECP /EPP
- * **LAN:** Intel® 82558 100 Base-TX LAN
- * **SCSI:** AIC 7880
- * **Serial Port:** 16C550 UART-compatible RS-232/422/485 x 1 and RS-232 x 1 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 or 5-pin connector
- * **Mouse:** PS/2 6-pin Mini DIN
- * **DiskOnChip™:** DiskOnChip™ memory 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
- * **Fuse:** Automatically resumes poly switch resettable fuse
- * **Power Voltage:** +5V(4.75Vto 5.25V), +12V, -12V
- * **Maximum Power Consumption:** +5V@6A, +12V@120mA, -12V@50mA
- * **Operating Temperature:** 0~60°C
- * **CPU Temperature Alarm:** Beeping alarm when CPU temperature exceeds heating limits
- * **Board Size:** 33.6 x 12.1 cm

Ordering Guide

© HS-5060	Pentium® PICMG SBC with CRT, LAN, SCSI
© HS-5060LV	Pentium® PICMG SBC with CRT, LAN
© HS-5060V	Pentium® PICMG SBC with CRT

Specifications are subject to change without notice.