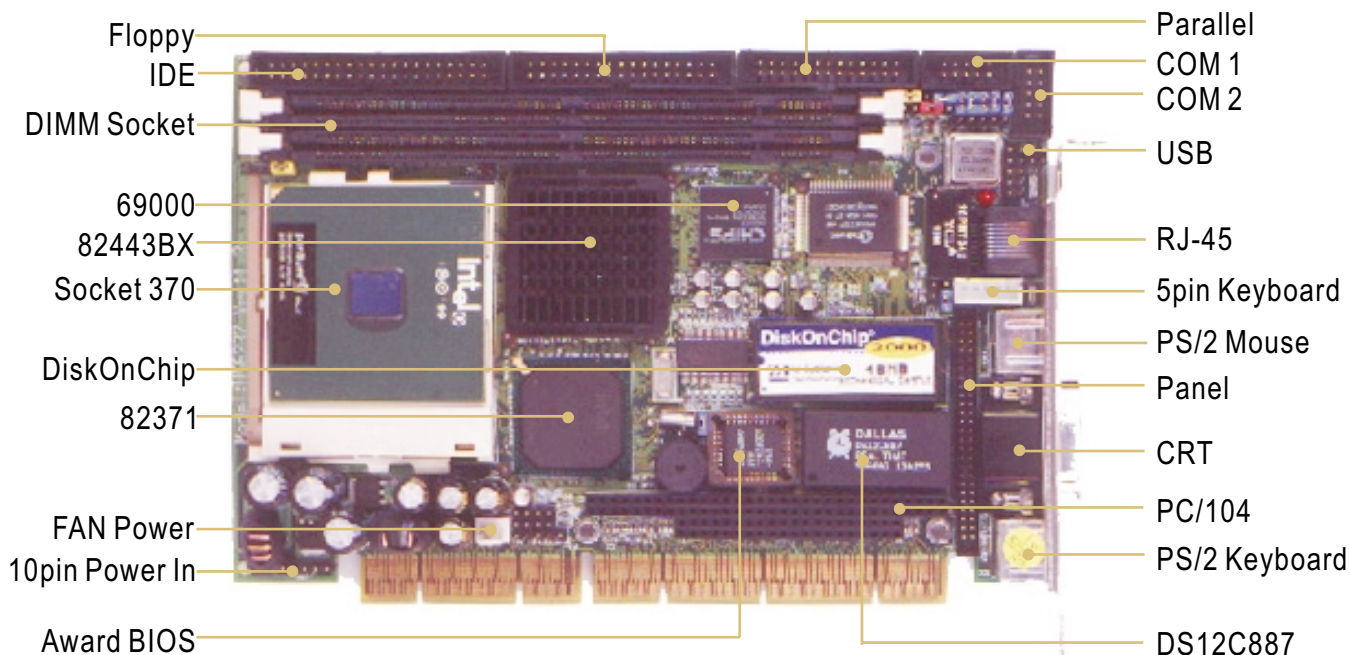


HS-6237

CRT/Panel, LAN, WDT, DOC, USB, IrDA, CTA, PC/104

Boser Technology can give you the best product and perfect service



Features

- ☑ Socket 370 for Intel® Celeron™ / Coppermine™ 266~800MHz CPU
- ☑ Two DIMM sockets provides up to 512MB
- ☑ Fast PCI DMA33 controller supports two IDE disk drives
- ☑ PnP I/O address & IRQ selection
- ☑ Two RS-232 serial ports include 16C550 UART with 16byte FIFO
- ☑ One enhanced bi-directional parallel port supports SPP/ECP/EPP
- ☑ On board PS/2 Keyboard and PS/2 Mouse connector
- ☑ On board Winbond W83977 super I/O chipset
- ☑ On board 69000 CRT/Panel display controller
- ☑ On board Intel® 82558 100 Based LAN
- ☑ DiskOnChip memory size up to 144MB
- ☑ PC/104 Bus connector

Specifications

- * CPU : Socket 370 for Intel® Celeron™ / Coppermine™ 266~800MHz CPU
- * Bus Interface : PISA Bus
- * Memory : Two DIMM sockets provides up to 512MB
- * Chipset : Intel® 82443BX
- * I/O Chipset : Winbond W83977
- * VGA : 69000 with 2MB memory support CRT/Panel display up to 1280x1024, 256 colors
- * IDE : Two IDE disk drives support DMA33 transfer rate up to 33MB/sec
- * Floppy : Support up to two floppy disk drives
- * Parallel Port : Support SPP/ECP/EPP
- * LAN : Intel® 82558 100 Based LAN
- * Serial Port : Two RS-232 serial ports include 16C550 UART with 16byte FIFO
- * PC/104 : PC/104 connector for 16bit ISA Bus
- * IR : One IrDA TX/RX header
- * USB : Support two USB ports

- * Keyboard : PS/2 6pin Mini Din or 5pin connector
- * Mouse : PS/2 6pin Mini Din
- * DiskOnChip : Socket for DiskOnChip and memory size up to 144MB
- * BIOS : Award Y2K PnP Flash BIOS
- * Watch-Dog Timer : Set 1, 2, 10, 20, 110, 220 seconds activity trigger with Reset or NMI
- * CMOS : DS12C887 or equivalent device
- * DMA Channels : 7
- * Interrupt Levels : 15
- * Extra Power : One 10pin +5V/+12V connector
- * Maximum Power Consumption : +5V@5A 、 +12V@120mA
- * Operating Temperature : 0~60 °C
- * CPU Temperature Alarm : Beeping alarm when CPU's temperature over heating limited
- * Board Size : 7.3"(L) x 4.8"(W)

Order Information

- ☞ HS-6237
Half Size PIII Socket 370 PISA SBC with CRT/Panel, LAN
- ☞ HS-6237V
Half Size PIII Socket 370 PISA SBC with CRT/Panel