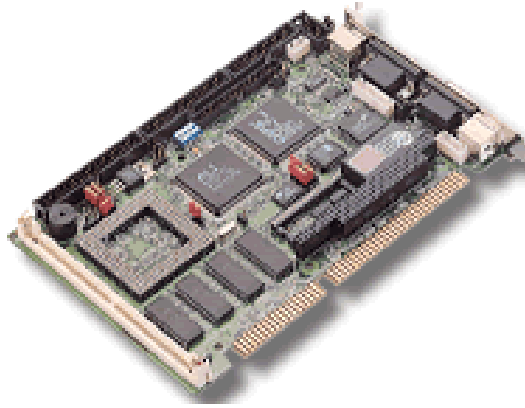


Half-size 486 ISA-bus CPU Card

with 8M on-board DRAM, VGA/LCD and D.O.C.

CE-B1476



Specifications

CPU : Supports 25-133 MHz
Intel/AMD/Cyrix/ST/IBM 486 CPU. (PGA Socket)

Chipset : ALI M1489 & M1487 and C&T F65545

Bus Interface : ISA and non-stack through PC/104 Bus

Memory : Supports FPM or EDO RAM, 72MB Maximum. 8MB onboard and one 72-pin SIMMs.

Cache size : 512KB for standard

VGA/LCD Display : 1MB VRAM (PCI Bus, 1280 x 1024 / 256 colors)

FDD : Supports two floppy disk device

HDD : Supports two IDE hard disk device

Parallel Port : Supports one Bi-directional parallel port

Serial Port : Supports one RS-232C, one RS-232C/RS-485 serial ports

WatchDog Timer : Software programmable, 3 to 42 seconds time interval

Keyboard & Mouse : PC/AT compatible keyboard and PS/2 mouse interface

BIOS : AMI Flash BIOS

LED Indicator : Power LED and Watchdog LED indicators

BusDrive Cap. : 8 TTL level loads maximum

RTC : BQ3287MT or compatible chips with 128 bytes data RAM

Speaker : Supports onboard buzzer and external speaker

Power Req. : +5V only, 2.0A Maximum. (Base on Intel DX4-100)

PC Board : 8 layers

Dimensions : 185 mm x 122 mm

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