

PM-1037CS PM-1033

PC/104 Compact Flash Convert Board
with 2S1P

HM86508 LCD/CRT VGA



PC/104
Products

SPECIFICATIONS

- ◆ 1 x CompactFlash Type II Socket
- ◆ Supports IBM Microdrive
- ◆ 1 x 44-pins & 1 x 40-pins IDE interface by pin-header
- ◆ 1 x RS-232
- ◆ 1 x RS-232/422/485
- ◆ Interrupt Selectable (IRQ 3/10 for COM1; IRQ 4/11 for COM2; IRQ 5/7 for LPT)
- ◆ I/O address Selectable (3E8H/3F8H for COM1; 2E8H/2F8H for COM2; 278H/378H for LPT)
- ◆ LPT port support SPP & EPP Mode
- ◆ Master/Slave jumper for IDE port
- ◆ Power Requirement: +5V DC

ORDERING INFORMATION

- **PM-1037C** PC/104 CompactFlash convert board
- **PM-1037CS** PC/104 CompactFlash convert board with 2S1P (2xSerial/1xParallel port)



PC/104
Products

PM-1033

SPECIFICATIONS

- ◆ Video Controller :
 - Chip : HM86508
 - VRAM : 1MB
 - Resolution : 1024 x 768 (64K colors)
 - Output :
 - 2x5 pin-header for CRT display
 - 2x22 pin-header for LCD panel
- ◆ One DiskOnChip socket on board
- ◆ HM86508 LCD/CRT VGA controller on board
- ◆ One DiskOnChip socket on board
- ◆ Standard PC/104 form factor

ORDERING INFORMATION

- **PM-1033** HM86508 Flat Panel Control Module

PM-1031 A104-KIT01

10Mbps Ethernet & DOC Socket

ISA & PC/104 Diagnostic Card



PC/104
Products

PM-1031

SPECIFICATIONS

- ◆ Realtek RTL8019 10Mbps Ethernet chip on board with RJ-45 connector
- ◆ Two DiskOnChip sockets on board, which support a utility software to combine two SSD as one drive under DOS environment.
- ◆ Power Consumption : +5V@0.5A (Without DiskOnChip SSD)

ORDERING INFORMATION

- **PM-1031** Ethernet & Flash Disk Module



SPECIFICATIONS

- ◆ Bus : ISA and PC/104
- ◆ 7-Segments LED display for port 80H BIOS error code
- ◆ Troubleshooting for POST (Power On Self Test) when system boot-up
- ◆ 8-pin external power connector for PC/104 system testing

ORDERING INFORMATION

- **A104-KIT01A** ISA & PC/104 diagnostic card