

PM-1037-RS

PC/104 Compact Flash Convert Board with 2S1P



Specification

- ◆ 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

Packing

1 x PM-1037	1 x HDD flat cable (P/N: 3200-000005-RS)
1 x User manual	1 x RS232 cable (P/N: 32200-000041-RS)
1 x HDD flat cable (P/N: 3200-000009-RS)	1 x Print cable (P/N: 32200-000040-RS)

Ordering Information

Part No.	Description
PM-1037CS-RS-R50	PC/104 Compact Flash with 2S/1P Module

PM-1033-RS

HM86508 LCD/CRT VGA



Specification

- ◆ Video Controller :
 - Chip : TOPRO TP6508IQG
 - 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
- ◆ TOPRO TP6508IQG LCD/CRT VGA controller on board
- ◆ One DiskOnChip socket on board
- ◆ Standard PC/104 form factor

Packing

1 x PM-1033	1 x User manual
1 x VGA cable (P/N: 32000-030500-RS)	1 x Utility CD

Ordering Information

Part No.	Description
PM-1033 -RS-R20	PC/104 HM86508 LCD VGA (1MB) Module

PM-1045

PC/104 SiS552 CPU Board with on board DRAM, LCD/CRT VGA, LAN & Audio



Specification

- ◆ CPU: Embedded SiS 552 x86 MMX compatible CPU
- ◆ System Memory: On board 64/128MB PC133 SDRAM
- ◆ Display: SiS552 embedded with Hardware 2D/Video/Graphics
- ◆ Accelerators
 - AGP 4X Compliant / Fully DirectX 8 Compliant
 - Supports Shared System Memory up to 128 MB
 - Resolution supports up to 1920 x1440 true colors
 - 18-bit TTL for LCD display
- SSD: 1 x DiskOnChip socket
- ◆ Audio: AC'97 CODEC
- ◆ Ethernet: 1 x 10/100Mbps RTL8100BL LAN controllers
- ◆ I/O:
 - 1 x RS-232 serial port
 - 1 x RS/232/422/485 serial ports
 - 1 x PS/2 connector for Keyboard/Mouse
 - 1 x LPT parallel port supports SPP/ECP/EPP Mode
 - 2 x USB 1.1
 - 2 x IDE ATA-100
 - 1 x Floppy
 - ◆ WDT: Software programmable supports 1 ~ 255 sec system reset
 - ◆ Digital I/O: TTL Level, 4 x inputs & 4 x outputs
 - ◆ Power Source: Single +5V only
 - ◆ Operation Temperature: 0~60°C
 - ◆ Relative Humidity: 5~95%, non-condensing

Packing

For PM-1045-128MB	
1 x PM-1045-128MB	
1 x HDD flat cable (P/N: 32200-008800-RS)	
1 x Audio cable (P/N: 32000-028800-RS)	
1 x Print cable (P/N: 32200-000050-RS)	
1 x USB cable (P/N: 32000-044300-RS)	
1 x Round cable (P/N: 32000-043301)	
1 x FDD cable (P/N: 32200-000058-RS)	
1 x RS232 cable (P/N: 32200-000049-RS)	
1 x Round cable (P/N: 32000-055700-RS)	
1 x VGA cable (P/N: 32000-030500-RS)	
1 x QIG	
1 x Utility CD	
For PM-1045-64MB	
N/A	

Ordering Information

Part No.	Description
PM-1045-128MB	PC/104 SiS552 CPU Board with 128MB DRAM, LCD/CRT VGA, LAN & Audio
PM-1045-64MB	PC/104 SiS552 CPU Board with 64MB DRAM, LCD/CRT VGA, LAN & Audio