

PM-1037-RS

PC/104 Compact Flash Convert Board with 2S1P



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

Packing List

- 1 x PM-1037
- 1 x User manual
- 1 x HDD flat cable (P/N: 3220-000009-RS)
- 1 x HDD flat cable (P/N: 32200-000005-RS)
- 1 x RS-232 Cable (P/N: 32200-000041-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

TOPRO TP6508 LCD/CRT VGA



Resolution List	
Resolution	Resolution
800 x 600	1600 x 1200
1024 x 768	1792 x 1344
1152 x 864	1800 x 1440
1280 x 720	1856 x 1392
1280 x 768	1920 x 1080
1280 x 960	1920 x 1200
1280 x 1024	1920 x 1440
1360 x 768	2048 x 1536
1400 x 1050	

Specifications

- ◆ 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 List

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

Ordering Information

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

LCD TTL/ LVDS Cable

Open Frame LCD cable for various panel connection applications



20-pin LVDS
P/N: 32600-004800-RS

I. IEI AMD GX/LX Solutions

1. 1.25 pitch 20-pin connector for 18 bit LVDS panel
2. Connecting to IEI series SBC 20-pin LVDS LCD connector
3. 300 mm length.



30-pin LVDS
P/N: 32600-004900-RS

II. IEI SiS 661 ; Intel® 852/915/945 ; VIA MARK/LUKE Solutions

1. 1.25 pitch 30-pin connector for dual channel 18/24 bit LVDS panel
2. Connecting to IEI series SBC 30-pin LVDS LCD connector
3. 600 mm length.



40-pin TTL
P/N: 32600-004700-RS

III. IEI AMD GX/LX ; VIA MARK/LUKE

1. 1.25 pitch 40-pin connector for 18/24 bit TFT LCD panel
2. Connecting to IEI series SBC 40-pin TFT LCD connector
3. 300 mm length.