

PLC-508

ISA HM86508 LCD VGA Card/1MB



PLC-508

● Specifications

- ◆ Bus: 16-bit ISA bus
- ◆ Connector:
 - CRT : DB-15 for standard monitor
 - LCD : 44-pin pin-header for TTL signal
- ◆ Video RAM : 1MB
- ◆ Video Chip : HM86508 LCD/CRT VGA
- ◆ Max. Resolution : 1024 x 768, 256 colors
- ◆ Driver Support : DOS, Windows 3.1/95/98/NT/2000
- ◆ Supports 3.3V and 5V LCD power
- ◆ Output 40V VEE for LCD panel needed
- ◆ Simultaneous CRT and LCD display
- ◆ One DiskOnChip Socket on board

PLC-69030

PCI CHIPS69030 LCD VGA Card/4MB



PLC-69030

● Specifications

- ◆ Bus : 32-bit PCI bus
- ◆ Connector :
 - CRT : DB-15 for standard monitor
 - LCD : 50-pin pin-header for TTL signal
- ◆ Optional LVDS-01/02/03/04 Module
- ◆ Video Chip : CHIPS 69030 with 4MB V-RAM
- ◆ Max. CRT Resolution :
 - 1280 x 1024, 24 bit colors
 - 1600 x 1200, 16 bit colors
- ◆ Max. LCD Resolution: 1024 x 768, 36 bit colors
- ◆ Supports 3.3V and 5V LCD power
- ◆ Simultaneous CRT and LCD display
- ◆ Supports 24-bit and 36-bit data signals

PVGA-9970

PCI-bus VGA Card



PVGA-9970

● Specifications

- ◆ Graphics Engine: Winbond W9970
 - 64-bit graphic acceleration, 8/16/24-bit per-pixel true-color acceleration Provide high level graphic commands
- ◆ Display Memory: 2MB V-RAM onboard
- ◆ Resolution: 800 x 600 (24-bit color), 1024 x 768 (16-bit color)
- ◆ RAMDAC: On-chip 24-bit true color RAMDAC with up to 135MHz pixel clock
- ◆ Bus: 32-bit PCI local Bus revision 2.1 specification
- ◆ OS driver support: Windows 3.1, Windows 95/98/Me, Windows NT4.0

● Ordering Information

- **PVGA-9970** PCI-bus VGA card

ICAN-02

Dual port CAN Bus communication card



ICAN-02

● Specifications

- ◆ CAN Bus: 2 x CAN Bus 2.0B (29 bits for message frame identifier)
- ◆ Supports baud rate up to 1MHz
- ◆ 32-bits PCI Bus
- ◆ Supports Plug & Play (PLX PCI9052)
- ◆ Isolation voltage: 2500Vrms
- ◆ CAN controller: Phillip SJA1000T
- ◆ CAN transceiver: Phillip 82C251(CAN transceiver for 24V systems)
- ◆ Provided Sample code and SDK(Software library DDL and Development Kits included)
- ◆ Driver supported Microsoft Windows 95/98/ME/NT/2000/XP

● Ordering Information

- **ICAN-02** Dual port CAN Bus communication card with isolated protection

Single Board Computer

PIAGP Series
 PICMG
 Half-Size
 Industrial Motherboard
 5.25" NOVA
 EPIC NANO
 3.5" WAFER
 ETX
 PC/104
 Add-on Card
 IVC Card
 Backplane

LCD Product Series

Chassis

Power supply

Peripheral