

EX-9930

isolated 16-bit DI

Opto-



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Key Specifications/Special Features:

- Opto-isolation up to 1000 or 2500 Vrms or higher
- Opto-isolator: PC814 or equivalent or higher
- 16 Bits digital Input lines
- Ports simulate 8255 PPI made 0
- Power consumption +5v only
- Input voltage range: +/-5V ~ +/- 24V
- Buffered circuits for higher driving capacity than 8255
- Bit 0 of port C can generate an interrupt to IRQ 2,3,4,5,6,7
- Interrupt triggering rising/falling edge
- Output status readback
- Pin compatible with OPTO-22 I/O module racks
- Transfer rate max 400KB/sec
- **Digital output** : Logic level 0 : 0.5V max@24mA Logic level 1 : 2.0V min@15mA
- **Digital input** : Logic level 0 : 0.8V max Logic level 1 : 2.0V min

Main Export Markets:

- Worldwide