



NTDS ISA PARALLEL INTERFACE ADAPTOR

KEY FEATURES

- 100% MIL-STD-1397C Compliant
- NTDS Type A, B, C, H
- Short Circuit Protection on all Outputs
- Fail safe inputs
- Output tristate capability
- Internal loop-back capability
- Single, high density rear panel accessible NTDS I/O connector
- Base Address Select DIP switch Rear Panel accessible
- True full duplex operation
- Receive multiple Forced External Functions without loss
- Software Selectable Operation
- NTDS Modes: Slow (-15 V nom), Fast (-3 V nom), ANEW (3 V nom), and High Speed ANEW (3 V nom)
- NTDS Computer, Peripheral, Intercomputer, or Inter-peripheral channel emulation
- NTDS Data Path format of 16 or 32 bits
- 5 Interrupt levels (2/9, 10, 11, 12, or 15)
- 3 DMA channels (5,6, or 7)

SPECIFICATIONS

NTDS Interface	MIL-STD-1397C Type E
Physical	Single Half-length circuit card (4.2" X 6.5") Fits in a single standard AT Bus Short slot
PCI Signal Compatibility	3.3v or 5v Signaling
Power Requirements	+5 VDC @ 1.4 Amp (typ), -12 VDC @ .2Amp (typ)
Operating Temp	0°C to 55°C
Operating Humidity	0% to 90% (noncondensing)

NTDS ADAPTOR ORDERING INFORMATION

Name	Part Number
ISA, MIL-STD-1397C, 112 pin I/O	10073501

HOW DO I CONFIGURE THIS PRODUCT?

