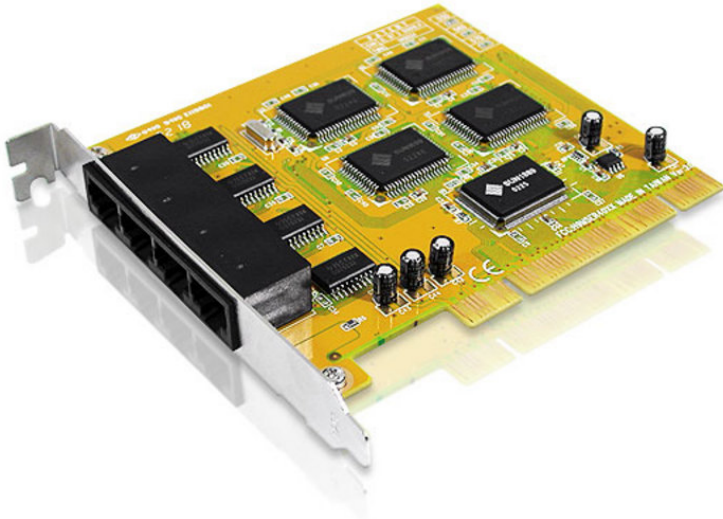


IC-104SA

Scheda PCI RS-232 4-porte con rimappatura



RS232 converters and extenders are heavily represented in many enterprise fields. • The telecommunication industry • Auto-teller machines • Airport check-in and flight schedule display systems • Automatic postal machines • Power and energy distribution monitoring and control systems • Highway tunnel monitoring and traffic lights • Building automation from remote image transmission to elevator control.

Caratteristiche

- Fully compliant with PCI Spec. Ver2.2 standard.
- Supports both 64-bit & 32-bit PCI Bus and 3.3V & 5V connector keys.
- High speed serial port support baud rates up to 921.6Kbps.
- High-tech 128K FIFO can reduce CPU loading, interrupting and improving system performance dramatically.
- Plug and Play, I/O address and IRQ assigned by BIOS.
- Works with various type of DB9M / DB25M serial devices.
- Assign serial ports Re-Map to ISA address 3F8, 3E8, 2F8, 2E8 under DOS, NT operation system for special devices working on COM1 and COM2.
- Ready for the Intel® Itanium® and AMD® Athlon® 64R 64-bit CPU on the Microsoft Windows® XP 64-bit Edition Version 2003 and Windows® Server 2003 for 64-bit Itanium-based or Extended Systems.
- Ideal for 56K V.90 external modems and ISDN terminal adapters, PDA, UPS, barcode scanner and other high-speed serial port devices.
- OS Support: Windows 2000, Windows XP and Linux

Specifiche

Modalità di funzionamento	Modalità Handshake
Transceiver bus	Full-duplex RS-232
Driver per linea	Driver RS-232 1
Ricevitori per linea	Ricevitore RS-232 1
Hardware	
Controller	UART (compatibile 16C650)
Interfaccia bus	Bus PCI 64-bit e 32-bit - Connettore tasti 3.3V e 5V
Connettore	4 RJ-45 a 4 DB9 maschio o DB25 maschio
Comunicazione	
IRQ e indirizzo I/O	Assegnato da BIOS
Rimappa	Rimappa su indirizzo ISA 3F8, 3E8, 2F8, 2E8
FIFO	FIFO hardware 32 byte, 128 Kbyte software FIFO
Velocità in baud	75bps - 921.6Kbps
Bit di dati	4, 5, 6, 7, 8
Bit di stop	1, 1.5, 2
Parità	Pari, Dispari, Nessuno, Contrassegno, Spazio
Controllo del flusso	Nessuno, Xon/Xoff, Hardware
Segnali	DCD, Rx/D, Tx/D, DTR, GND, DSR, RTS, CTS
Driver supportati	
Sistema 64 bit	CPU Intel Itanium e AMD Athlon64
Microsoft	DOS, Windows 3.x /9x / ME / NT / 2000 / XP / 2003
Linux	2.0.x / 2.2.x / 2.4.18 / 2.4.20
DOS	DOS
Ambiente	
Temperatura di esercizio	0 - 57° C
Temperatura di conservazione	-20 - 85° C
Umidità	5 ~ 95% di umidità relativa



Simply Better Connections

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