

MCR-PCI

FEATURES

- Accurate clock reference for PCs
- Provides millisecond accuracy to Windows applications
- Microsecond accuracy achievable through API development
- Real time clock chip & oscillator with temperature compensation
- Time in hours, minutes, seconds, milliseconds



SPECIFICATIONS

Time Generation Accuracy

> Internal battery-backed real-time clock chip provides accuracy of \pm 1min/year

Confirguration and Software

- > MCRSET utility for configuration and status
- > MCRSYNC service automatically keeps PC clock synchronized
- > DLL with documented API

Supported Drivers

- > Windows XP (32 & 64 bit)
- > Windows 98/ME/NT/2000

Physical

- > Half- height card
- > Length: 6.6 in (167.6 mm)
- > Height: 2.5 in (63.6 mm)

Operating Temperatures

> Temperature: 0 to 60°C

Compliance

> FCC, CE Marked, ROHS, ANSI

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