

PCI/104 QSEVEN

Install up to 4 PCI-104 boards

Ideal for applications with low

power requirements

CARRIER BOARD

PART NUMBER: QCG002

Connect Tech's PCI-104 Qseven Carrier Board is a small embedded carrier board that allows complete integration with any industry standard Qseven module.

This carrier board, which utilizes the PC/104 form factor and the PCI-104 bus, allows installation of up to 4 PCI104 boards. The on-board connectors enable connection to SATA, USB, Ethernet, LVDS Video, VGA Video, and RS-232 & RS-422/485.



Note: Qseven CPU module mounted on bottom side. Qseven module sold separately.



Easily upgrade to the latest processor and memory technology while maintaining the I/O interfaces.

FEATURES

- PCI/104 form factor
- Uses any off-the-shelf Qseven module
- Connectors and cables included for easy connection to Qseven features

Custom Design Services

Can't find the feature you need or require a different form factor?

The PCIe/104 Qseven Carrier Board allows you to prototype your application, while Connect Tech's design services creates a custom solution.

SPECIFICATIONS			
Form Factor	PCI-104, allows installation of up to 4 PCI-104 boards	Display	VGA, LVDS flat panel
Storage	2x SATA	Serial Interface	2x RS-232, 2x RS-485
USB	4x USB 2.0	Ethernet	1x Gigabit Ethernet
Dimensions	PC/104 compliant	Temperature	-20°C to 70°C (-4°F to 158°F)
Power	ATX supply input	Additional I/O	PS/2 keyboard and mouse
Accessories	Optional Cable Kit	Warranty and Support	2 Year Warranty and free technical support



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