PMC Carrier Boards

cPCI-8301 3U CompactPCI 64-bit PMC Carrier Board :•



Specifications ■

2.0 R3.0
3U cPCI (100 x 160mm), 1 slot wide
Up to 64-bit/66MHz
5V is factory default, 3.3V is optional
Single size PMC with 64-bit connector, without rear I/O
Selectable 5V or 3.3V environment, default is 5V
Yes (for 64-bit PCI)
Not necessary

Note: Supports up to 7 cPCI-8301 cards in one cPCI bus segment at 33MHz speed, 2 cPCI-8301 cards in one cPCI bus segment at 66MHz speed

Ordering Information

cPCI-8301 3U CompactPCI 64-bit PMC Carrier Board

cPCI-8602

6U CompactPCI Dual 64-bit PMC Slots Carrier Board :•



■ Specifications

2.0 R3.0
6U cPCI (233.33 x 160mm), 1 slot (4HP) wide
Up to 64-bit/66MHz
Intel 21154 PCI to PCI transparent bridge
5V or 3.3V
Compliant with IEEE P1386.1
Supports one dual size PMC or two single size PMC with 64-bit and rear I/O connector
Factory selectable 5V or 3.3V environment, default is 3.3V
J3 for PMC1, J5 for PMC2
Not necessary (PMC card dependent)

Ordering Information

cPCI-8602 6U CompactPCI Dual 64-bit PMC Slots Carrier Board

PMC-8670

PMC CPU Board Diagnostic Module :•



Specifications

IEEE P1386.1
Single size PMC, 74.0 x 149.0mm (W x D)
32-bit/33MHz
3.3V or 5V
Port80 display for CPU board power-on-self-test (POST) status
LED indications for system DC voltages (5V, 3.3V, 12V, -12V)
PCI bus activity indication
No I/O connector on bezel
OS independent

Ordering Information

PMC-8670 PMC CPU Board Diagnostic Module