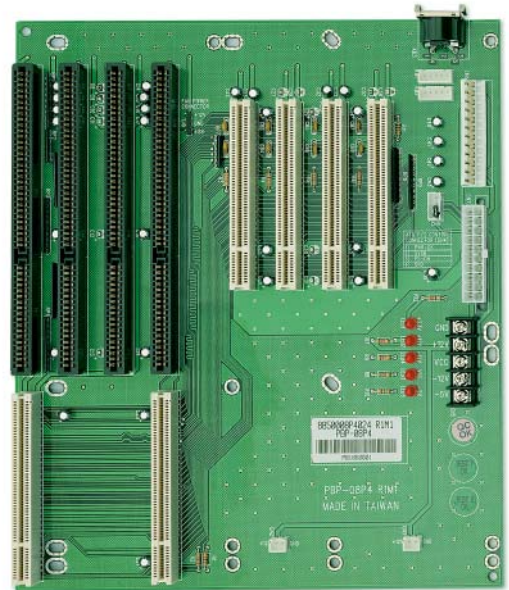


8 Slots (4xPCI) PICMG Back-plane

Features

- Fit for 8 slots chassis
- Support ATX type power connector
- 2 x slots PICMG for SBC board
- 4 x PCI slots for full-size boards
- Well designed sufficient power is delivered to every slot



Specification

Connector:

PICMG : 2 x PICMG slots for SBC board.

PCI :

- 4 x 5V 32-bit PCI slots for full-size boards on the primary bus.
- Those slots are Master/Slave configurable by using Bus Mastering Scheme.

ATX connector: 1 x ATX standard 20 pin power connector.

ATX control connector:

- 1 x ATX control connector to distribute signals coming from the CPU board onto connector for soft on/off an ATX power supply.
- Pairs of header for local connection of a keyboard, fan power, and power LED.
- 1 x keyboard DIN connector

PCB:

- The Printed Circuit Board's (PCB) overall dimensions are 218mm x 257mm, and total thickness is 1.6mm.
- Mounting holes are provided and are located to conform to the baby AT form factor. Mounting Holes are connected to signal ground internally.

Standard:

- PCI-conforms to PICMG rev. 2.1 specification.

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