



[Subscribe to Newsletter](#)

**Call Us:**  
800-875-6031  
770-287-3100

**Follow Us:**

## IOB31 and PCI Express™ Expansion Board for the Trenton PICMG 1.3 System Host Boards



- Optional plug-in module expands PCI Express interface capabilities
- Provides extra x1 or x4 PCIe link to PICMG 1.3 backplane
- Supports legacy I/O interfaces
- Supports Trenton PICMG 1.3 System Host Boards

[Overview](#)

[Tech Specs](#)

[Contact Us](#)

- » **Controlled impedance connector and mounting posts provides robust connection with secured mounting to a Trenton PICMG 1.3 system host board (SHB)**
- » **x4 PCI Express edge connector provides an extra PCIe x1 or x4 electrical link from the SHB to a backplane equipped with a PCIe Expansion Slot**
- » **On-board headers support floppy drive and parallel printer interfaces**
- » **On-board headers support separate PS2 keyboard and mouse connections**
- » **On-board headers support two serial ports**

For detailed application information see [IOB31 Technical Info](#)