



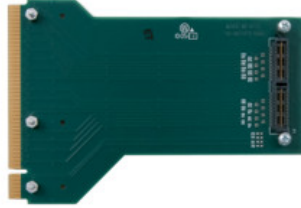
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## PEX10 PCI Express Expansion Module



- Optional plug-in module expands PCIe 3.0 and 2.0 bandwidth
- Extends PICMG 1.3 interfaces with additional PCI Express links
- Provides one x16 PCI Express Gen3 / Gen2 or four additional x4 links
- Supports Trenton BXT7059 and JXT6966 PICMG 1.3 SHBs

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- » **Controlled impedance connector supports secure PCIe Gen3 link routing between the BXT7059 and a PEX10 enabled backplane**
- » **Controlled impedance connector provides secure PCIe Gen2 link routing between the JXT6966 and a PEX10 enabled backplane**
- » **Routes four, x4 PCIe 3.0 or 2.0 links to a properly equipped PICMG 1.3 backplane such as the Trenton BPC7009 or BPC7041**
- » **Backplane may combine all four links to provide a x16 PCIe 3.0 / PCIe 2.0 interface**