

# PCIe x8 Gen 2 Host/Target Cable Adapter

Part Number: OSS-PCIe-HIB25-x8-H/T

## FEATURES

- PCIe x8 Gen 2 HOST cable adapter installs in a x8, or x16 expansion slot of a host system. The TARGET adapter operates ONLY in the OSS 2-slot backplane to extend the PCIe bus to one additional PCIe slot.
- The HIB25-x8 cable adapter requires no additional software or drivers



## SPECIFICATIONS

System	
Form Factor	PCIe add-in card
Operating Temperature	0 °C to +70 °C environment
Storage Temperature	-40 °C to 85 °C
Operating Humidity	10% to 90% relative humidity non-condensing
Storage Humidity	5% to 95% relative humidity non-condensing
Power	4W
Connectors	PCIe x8 cable connector PCIe x8 edge connector
Industry Specifications	PCIe External Cabling Specification, Rev. 1.0 PCI Express™ Card Electromechanical Specification, Rev. 2.0 PCI Express® Base Specification, Rev. 2.0 ATX Specification, Version 2.2
Re-drivers:	5.0 Gbps 4-Lane PCI Express Gen 2 Re-Driver with Equalization & Emphasis Pericom Part number PI2EQX5804
Bracket:	HIB2 x8 add-in card bracket Standard and low profile brackets No LEDs on bracket
Agency Compliance	FCC Class B CE RoHS