

OSS-PCIe-HIB35-x4

PCIe x4 Gen Cable Host Adapter

Features

- PCIe x4 Gen 2 cable adapter with PCIe switch (including NT port and DMA controller) operates in upstream or downstream mode with DIP switch setting change.
- The PCIe x4 cable connector has an 8-lane switch with built-in DMA controller and allows PC to PC communication when used with another HIB-35 and requires no further software or drivers.



Specifications

Form Factor:	PCIe half-card
Operating Temperature:	0°C to +70°C environment
Storage Temperature:	-40°C to 85°C
Operating Temperature:	10% to 90% relative humidity non-condensing
Operating Humidity:	5% to 95% relative humidity non-condensing
Storage Humidity:	4W
Power:	PCIe x4 cable connector
Connectors:	PCIe x4 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 available No LEDs on bracket
Agency Compliance:	FCC Class B CE RoHS