

PCIe x4 Gen 2 Cable Host Adapter

Part Number: OSS-PCIe-HIB35-x4-H/T

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



SPECIFICATIONS

Form Factor	PCIe half-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 x4 cable connector 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