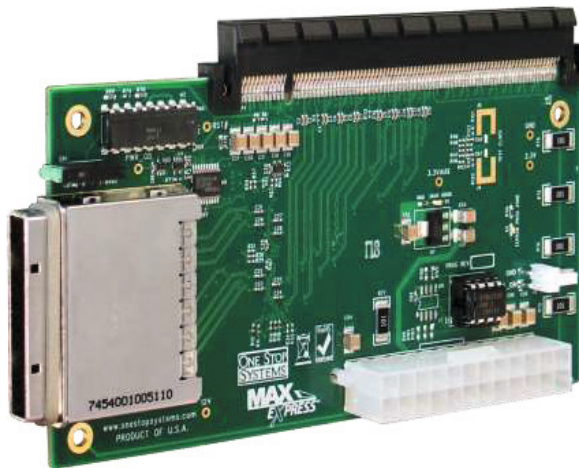


OSS-PCIe-ECA-x8

PCIe x8 Gen 3 Embedded Cable Adapter

Features

- Operates at up to 64Gb/s at PCIe Gen 3 speeds
- Versatile board installs in small space
- Requires no additional software
- Supports any PCIe x1, x4, x8 or x16 add-in card
- ATX power connector provides power to the card edge connector for the add-in board
- Power and cable present LED on front panel



Specifications

Form Factor:	PCIe low profile
Dimensions:	5.30 x 2.70" (13.46 x 6.85 cm)
Power:	370mA @3.3V
Connectors:	<ul style="list-style-type: none"> • PCIe x8 cable connector • PCIe x16 slot connector • ATX connector for input power
Operating Temperature:	0°C to +50°C
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
PCB:	PCI Express add-in card standard Thickness .063 +/-0.008 inch (1.6 +/- 0.2mm)
PCIe Switch:	<ul style="list-style-type: none"> • National Semiconductor DS80PCI402 • 2 8GT/s four lane repeater
LEDs:	Front panel: <ul style="list-style-type: none"> • Cable present LED • Power good LED
Agency Compliance:	Designed to meet: FCC Class A CE RoHS