



## PCIe x4 HIB2 Host Adapter

Product #OSS-PCIe-HIB2-x4-H



### Specifications

<b>Form factor</b>	x4 PCIe add-in card
<b>Front panel connectors</b>	• One PCIe x4 cable connector
<b>Front panel indicators</b>	• Power On / Cable Present LEDs
<b>Dimension (H x L)</b>	• 2.7" H x 3.4" L (68 x 86mm)
<b>Power consumption</b>	3.75W typical, 3.3@1.3A
<b>Environmental operating</b>	<ul style="list-style-type: none"> <li>• Temperature: 0° to 50°C (32° to 122°F)</li> <li>• Humidity: 10 to 90% non-condensing</li> <li>• Shock: 30g acceleration peak (11ms pulse)</li> <li>• Vibration: 5-17 Hz 0.5" double amplitude displacement; 7-2000Hz, 1.5g acceleration, no cable connected</li> </ul>
<b>Redriver</b>	Pericom PI2EQX4402
<b>Agency Compliance designed to meet but not tested</b>	• UL60950, FCC Class A, CE safety and emissions

### Product Features

- PCI Express x4 cable connector on slot cover
- Power on / cable present LEDs
- No software drivers required
- Redriver-based technology
- Target modes also available
- Lane deemphasis, equalization and output swing control dip switches featured on both modes
- 10 Gbps cable bandwidth

### Ordering Information

#OSS-PCIe-HIB2-x4-H (S) - Standard height bracket

#OSS-PCIe-HIB-2-x4-h (LP) - Low profile bracket

sales@onestopsystems.com

Call Toll Free! 1-877-438-2724



[www.onestopsystems.com](http://www.onestopsystems.com)

Phone 877-438-2724 • Fax 760-466-1678 • sales@onestopsystems.com