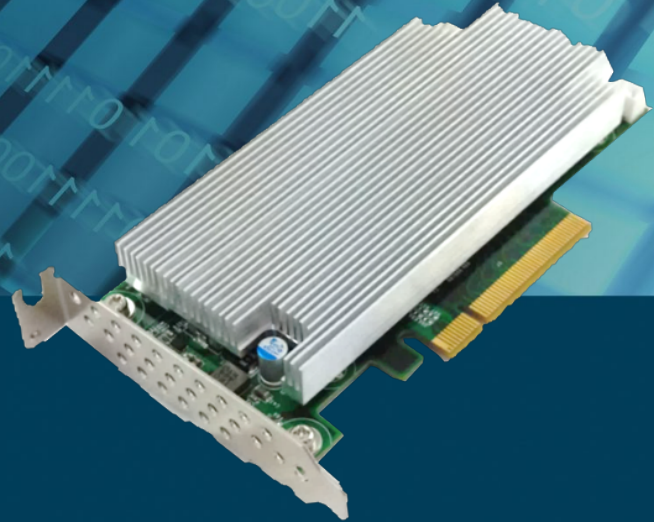


NPC-5000B

Crypto And Compression Acceleration Card



Intel 8925CL LAN Controller
 8 x Standard PCIe Gen2
 Intel QuickAssist Accelerator
 HW Accelerator Crypto Compression
 Support PCI Express Base Specification 2.0 (5 GT/s)

Specifications

Model Name	
Platform	
Form Factor	Standard NIC Module
LAN Controller	1 x Intel 8925CL
Bus Type	8 x Standard PCIe Gen2
Compliance	SR-IOV Capable, Virtual Machine Device Queues (VMDq), IEEE 802.3x and 802.3z flow control supported, Hardware acceleration for TCP/IP and iSCSI
Dimension (WxDxH)	69mm x 150mm x 18mm (2.76" x 6" x 0.72")
Operation & Certifications	
Operating Environment	Temperature: 0 - 55°C (32 - 131°F), Humidity: 20 - 90% RH
Storage Environment	Temperature: -10 - 70°C (14 - 158°F), Humidity: 5 - 95% RH
Certification	CE / FCC
OS Support	Linux

