

ETH-PCIE-2X10GBIT+

HPE FlexFabric 2x Ethernet 10Gb RJ45 FLR-T 57810S PCIe 2.0x8, for Proliant DL360 Gen10, DL388p Gen8 FEATURES

- 2x 10Gbit Ethernet RJ45
- Max. Data transfer 20000Mbit/s
- Net standard IEEE 802.1Q, IEEE 802.3, IEEE 802.3ad, IEEE 802.3x
- Vollduplex 10, 100, 1000, 10000 Mbit/s
- Full Duplex support
- Chipset BCM57810S
- Operates at 1Gbps/10Gbps, auto-negotiation, on both ports
- 10GBASE-T connectivity supporting up to 100 meters with CAT 6A cabling
- Up to 40Gb/s bi-directional near line rate throughput
- Hardware acceleration TCP/IP/UDP stateless offloads, as well as for TCP Offload Engine (TOE)
- Superior small packet performance
- SR-IOV
- Active Health Systems support
- PXE, Jumbo Frames, Checksum & Segmentation Offload, IPv6 and RSS
- On chip temperature monitor (Sea of Sensors)
- Field replaceable and upgradeable
- Support for Preboot eXecution Environment (PXE)

