MPN: MC-PCIEX8-CONNECTX-3-D-QSFP+

Network Card PCIe x8 ConnectX-3 Dual-40GbE QSFP+

The ConnectX-3 PCIe x8 network interface card with dual 40GbE QSFP+ ports is engineered for high-performance networking in data centers, cloud infrastructure, and enterprise environments. With support for RDMA and advanced offloads, it delivers low-latency, high-throughput connectivity for demanding workloads such as virtualization, storage, and HPC.



- PCIe Gen3 x8 interface for high-speed data throughput
- Dual-port QSFP+ supporting up to 40GbE per port
- Based on NVIDIA/Mellanox ConnectX-3 architecture
- Supports RDMA over Converged Ethernet (RoCE) and iWARP
- Hardware offloads for TCP/UDP/IP, SR-IOV, and VLAN tagging
- Compatible with Linux, Windows Server, VMware ESXi
- works with most servers supporting PCIe Gen3 x8 and 40GbE QSFP+ modules
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket

Specifications

Design	**Chipset**	Mellanox X-3
	Internal	Yes
	Recommended usage	PC
Legal Information	**Country of Origin**	China
	Tariff No.	8471800000
	UNSPSC Code	43201404
Network	**Maximum data transfer rate**	40000 Mbit/s
Package dimensions	**Gross Weight (Package, kg)**	0.18 kg
Ports & interfaces	**Connectivity technology**	Wired
	Host interface	PCI Express
	Interface	QSFP+
Product dimensions	**Net Weight (Product, kg)**	0.16 kg
	Product Height	14 cm
	Product Width	6.8 cm
Vendor information	**Brand Name**	MicroConnect
	Warranty	25 Year(s)

Other images





