

Intel 10 Gigabit CX4 Dual Port Server Adapter 10000 Mbit/s

Brand : Intel

Product code: EXPX9502CX4

Product name : 10 Gigabit CX4 Dual Port Server Adapter



10 Gigabit CX4 Dual Port Server Adapter

Intel 10 Gigabit CX4 Dual Port Server Adapter. Connectivity technology: Wired, Host interface: PCI Express. Maximum data transfer rate: 10000 Mbit/s

Ports & interfaces		Other features	
Connectivity technology *	Wired	PCI-SIG* SR-IOV Capable	✗
Host interface *	PCI Express	On-chip QoS and Traffic Management	✗
Network		Intel Flexible Port Partitioning	✗
Maximum data transfer rate *	10000 Mbit/s	Speed & slot width	2.5 GT/s, x8 Lane
LAN controller	Intel® 82598EB	Message signal interrupt	✓
Design		Intelligent Offloads	✓
Plug and Play	✓	iWARP/RDMA	✗
Certification	FCC B, UL, CE, VCCI, BSMI, CTICK, MIC	Fiber Channel over Ethernet	✗
Power		Intel Virtualization Technology for Connectivity (VT-c)	VMDq
Power consumption (typical)	4.5 W	Interface type	PCIe v2.0 (2.5GT/s)
Operational conditions		Born on date	Q2'08
Operating temperature (T-T)	0 - 55 °C	Launch date	2008-04-01T00:00:00
Storage temperature (T-T)	-40 - 70 °C	Network interface card cable medium	Copper
Operating relative humidity (H-H)	0 - 90%	Network interface card type	Server
Weight & dimensions		Product brief URL	http://www.intel.com/Assets/PDF/prodbrief/10-GbE-CX4-DualPort-product-brief.pdf
Width	68.9 mm	Product name	Intel 10 Gigabit CX4 Dual Port Server Adapter
Depth	167.4 mm	Product type	13
Height	120 mm	Status	End of Life
Other features		Thermal Design Power (TDP)	4.9 W
Cable type	8 pair, 100ohm Twin Axial Cabling up to 15m	Number of QPI links	Dual
Market segment	Server	Ethernet adapter ARK ID	50267
PCI Bus	Express 2.0 (2.5 GT/s)	Bracket height	Low-Profile (LP) / Full-Height (FH)
Connector(s)	CX4	Product family	Intel 10 Gigabit server adapter
Link/Act LED	✓	Product series	Intel 10 Gigabit CX4
Cable length	15 m	Product codename	Cedar Cove
Intel Virtual Machine Device Queues (VMDq)	✓		

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