



HP 593717 Internal Ethernet 10000 Mbit/s

Brand : HP

Product code: 593717-B21

Product name : 593717

NC523SFP 10Gb 2-port Server Adapter

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The NC523SFP is an eight lane (x8) PCI Express (PCIe) 10 Gigabit network solution offering superior bandwidth in a ProLiant Ethernet adapter. This dual port PCI Express Gen 2 adapter supports SFP+ (Small Form-factor Pluggable) connectors, requiring either Direct Attach Cable (DAC) for copper environments, or fiber transceivers and fiber cables for fiber optic environments. The NC523SFP ships with advanced server features that ProLiant customers have come to expect, such as support for TCP checksum and segmentation (LSO) offload capability, VLAN tagging, jumbo frames, IPv6, and more. Flexible to order and install, the NC523SFP can be used in either standard or low profile slots.



- Delivers the utmost in high speed networking bandwidth.
- Two ports increase flexibility and save slots.
- SFP+ ports connect to any networking environment.

Ports & interfaces		Design	
Connectivity technology *	Wired	Internal *	✓
Host interface *	PCI Express	Sustainability	
Interface *	Ethernet	Sustainability certificates	RoHS
Network		Weight & dimensions	
Maximum data transfer rate *	10000 Mbit/s	Width	282 mm
Networking standards *	IEEE 802.1p, IEEE 802.1Q, IEEE 802.3ad, IEEE 802.3ae, IEEE 802.3x	Depth	32 mm
Ethernet LAN	✓	Height	194 mm
Full duplex	✓	Weight	40 g
Jumbo frames support	✓	Other features	
Supported network protocols	IPV6, TCP/IP	I/O ports	2x SFP+

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Publication date: 07-JAN-2024. Prints or copies of Information are only valid on the printed Publication date