

WSHP1QL46AA

HP Intel X550 10GBASE-T Dual Port PCI-e Network Interface card

Product Overview

HP Intel 1QL46AA X550 10GBASE-T Dual Port PCI-e Network Interface card



Specifications

Overview:

Intel X550 10GBASE-T Dual Port NIC(1QL46AA)

Get affordable, full line-rate performance with CAT 6a cabling or better at distances up to 100 meters and support for business and virtualization features with the Intel X550 10GBASE-T Dual Port NIC.

Features:

Dual-port 10 Gigabit Ethernet throughput

Improve response times and alleviate bottlenecks that impact the performance of next-generation data centers with 20 Gbps full-duplex Ethernet transfer rate per port.

5X the size of a standard 1500-byte Ethernet frame

Achieve high-throughput performance and improve CPU utilization for database transfer and tape backup operations with support for jumbo frames and up to a 9.5K byte (KB) transmission unit (MTU) when running Ethernet I/O traffic.

TCP/IP Stateless offloading

Optimize host efficiency and leave the CPU available for other duties with support for TCP/IP stateless offloading.

Virtual local area network (VLAN) protocol support

Separate each physical port into multiple virtual NICs to isolate traffic between users for added network segmentation and enhanced security and performance.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: <https://www.comx.co.za/WSHP1QL46AA-HP-Intel-X550-10GBASE-T-Dual-Port-PCI-e-Buy-p-206368.php>

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: <https://www.comx.co.za/terms-of-use.php>

Terms of Sale: <https://www.comx.co.za/terms-of-sale.php>

PDF generated: 2026-10-11 03:35:12.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.