Nepal Price for 40G Optical Transceiver Module

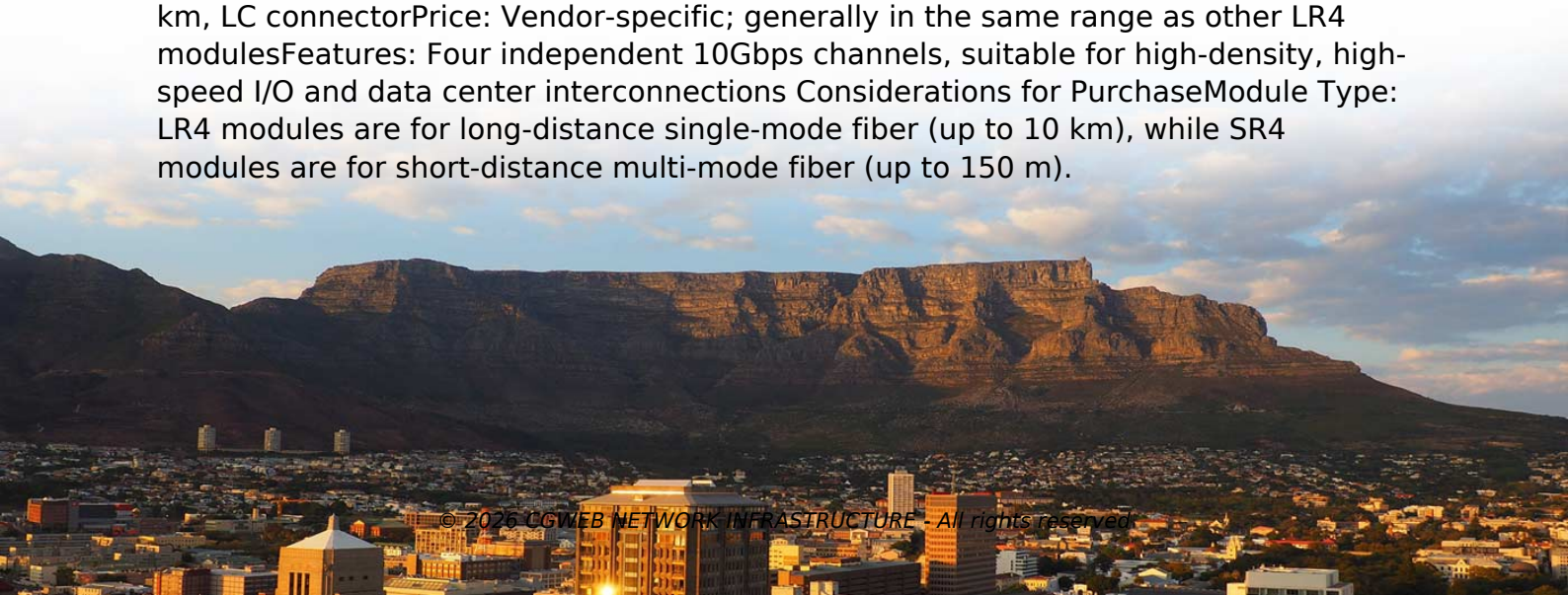


Overview

Shop 40GBASE-LR4 QSFP+ Optical Transceiver Module Compatible with HPE H3C JG661A 40G QSFP+LR4 SMF 1310nm 10/20km LC DOM online at a best price in Nepal.

Key Takeaways

The price of a 40G QSFP+ optical transceiver module in Nepal ranges approximately from NPR 35,000 to NPR 60,000 depending on type and vendor. Price OverviewStarTech.com / Cisco QSFP-40G-LR4-S Compatible ModuleType: 40GBASE-LR4, single-mode fiber, LC connector, 10 km reachPrice: Available online at Ubuy Nepal; exact price is calculated at checkout including shipping and customs Features: Compatible with Cisco devices, supports 40Gbps over 10 km, budget-friendly alternative to proprietary modules QSFP-40G-LR4 / QSFP-40G-SR4 Modules from QSFPTEKType: LR4 (single-mode, 10 km) or SR4 (multi-mode, 150 m)Connector: LC duplex for LR4, MTP/MPO for SR4Price: Cost-effective options available online; prices typically range from NPR 35,000 to NPR 60,000 depending on model and distance Features: High-performance 40GbE connectivity, suitable for data centers and enterprise networks Huawei QSFP-40G-LR4 SFPType: 40GBASE-LR4, single-mode, 10 km, LC connectorPrice: Vendor-specific; generally in the same range as other LR4 modulesFeatures: Four independent 10Gbps channels, suitable for high-density, high-speed I/O and data center interconnections Considerations for PurchaseModule Type: LR4 modules are for long-distance single-mode fiber (up to 10 km), while SR4 modules are for short-distance multi-mode fiber (up to 150 m).



© 2026 CGWEB NETWORK INFRASTRUCTURE - All rights reserved

Compatibility: Ensure the module is compatible with your switch or router (Cisco, Huawei, or other brands). Shipping & Customs: Online vendors in Nepal may add shipping and customs fees at checkout, affecting the final price. Power Requirements: Some imported modules may require step-down voltage converters if sourced from US stores.

For the most accurate pricing, it is recommended to check Ubuy Nepal, QSFPTEK, or local Nepalese distributors like Giga Ventures and FirstAid Nepal, as prices fluctuate based on stock, shipping, and vendor promotions.

Article Content

40GBASE-LR4 QSFP+ Optical Transceiver Module Nepal | Ubuy

Shop 40GBASE-LR4 QSFP+ Optical Transceiver Module Compatible with HPE H3C JG661A 40G QSFP+LR4 SMF 1310nm 10/20km LC DOM online at a best price in Nepal. B09RZN5VJD

QSFP-40G-LR4 SFP 40G sfp price and specs PN 02310MHS ycict

The transmission rate of this optical module can reach 40Gbps. It has four independent transmit and receive optical signal channels, and each channel can support 10Gbps data transmission.

SFP Transceivers

Explore a wide range of SFP Transceivers at Giga Ventures. Find the best in Nepal . Affordable prices, fast delivery, and expert support. Shop now!

40G QSFP CSR4 Compatible with Mellanox Nepal | Ubuy

Shop 40G QSFP CSR4 Compatible with Mellanox MC2210411-SR4E, 40GBASE-SR4E QSFP 850nm 400m MTPMPO MMF DOM Optical Transceiver Module online at a best price in Nepal.

40G QSFP+ Transceiver Modules | Optical Transceivers

FS 40G QSFP+ optical transceiver module solutions offer a full range of QSFP+ modules from 150m to 80km reach, and used for high-density switching, routing and data center applications. Click to get

Wholesale Optical Transceivers Module | 100G QSFP28, 40G QSFP

Shop high-speed optical transceivers from Unitekfiber. We offer 100% compatible 40G, 100G, and 400G QSFP-DD modules for data centers. Expert technical support & wholesale pricing.

Wholesale Fiber Optic SFP 1G to 100G In Nepal

© 2026 CGWEB NETWORK INFRASTRUCTURE - All rights reserved

The transceiver consists of three sections: a DFB laser transmitter, a PIN photodiode integrated with a trans-impedance preamplifier (TIA) and MCU

Optical Transceiver Module Wholesale,10g/25g/40g/100g SFP

Fiber optic module manufacturer,ETU-Link supply full model optical transceivers,including standard 8g/10g/25g/40g/100g sfp+ optical modules and copper RJ45 transceiver,wholesale at factory price!

Optical Transceiver Pricing: Cost Ranges by Speed and Type

See practical price ranges for 1G–100G optical transceivers, DAC/AOC options, and why cost varies by speed, reach and technology — buying tips included.

Small Form-factor Pluggable

Small Form-factor Pluggable (SFP) is a compact, hot-pluggable network interface module format used for both telecommunication and data communications applications. An SFP interface on networking

Approved Networks

Approved Networks Transceivers, DACs, and AOCs are 100% Guaranteed Compatible in Over 90 OEM Platforms Approved Networks is a trusted provider

2.5G STM-16/OC48 120km DWDM SFP Transceiver

Buy 2.5G STM-16/OC48 120km DWDM SFP Optical Transceiver from Manufacturer at Affordable Factory Price,5-Year Warranty & Money-back Guarantee.

15km Optical Transceiver Buying Guide

The phrase "15km transceiver" refers to an optical module optimized for intermediate-to-long reach (Intermediate Reach / LR), typically using 1310nm or 1550nm wavelengths over Single-Mode Fiber

An In-depth Guide to 25G SFP28 Optical Transceiver Modules

Cost efficiency: Offers a better price-per-gigabit than jumping directly to 40G or 100G solutions. Simplicity: One lane at 25 Gbps is easier to tune than parallel-lane higher-rate optics. Key Features

10G BiDi SFP+ TX1550nm/RX1490nm 70KM LC Optical Transceiver

Get 10G BiDi SFP+ TX1550nm/RX1490nm 70KM LC Optical Transceiver from ETU-Link Technology CO .,LTD,we supply excellent SFP+ 10G BiDi 70KM SFP Module. Long using life,high

Cisco 40G QSFP+ Transceiver Modules – Network Warehouse

© 2026 CGWEB NETWORK INFRASTRUCTURE - All rights reserved

The Cisco 40G QSFP+ transceiver modules portfolio offers customers a wide variety of high-density and low-power 40 Gigabit Ethernet connectivity options.

1G SFP LX 1310nm 20km Single mode Transceiver

Generic SFP-1G-LX Compatible 1000BASE-LX/LH SFP 1310nm 10km-20km Transceiver supports 1G gigabit Ethernet throughput over singlemode fiber (SMF) with LC connector.

Ubiquiti Compatible XGSPON ONU SFP+ 1270nm-TX/1577nm-RX

Overview The XGS-SFP-ONT-MAC-I is an SFP+ transceiver module engineered for 10-Gigabit capable symmetric passive optical network (XGS-PON) systems. It utilizes bidirectional transmission over a

Contact Us

Continue your research online:

Website: https://cgweb.co.za
Technical inquiry: https://cgweb.co.za/project-enquiry.html

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 CGWEB NETWORK INFRASTRUCTURE - All rights reserved