

CISCO 100G OPTICAL MODULES

QSFP-100G-ZR4-S

100G ZR4 QSFP28 · LC SMF · 80km Reach

New, factory-sealed · 3-year LSCare warranty · Ships from Hong Kong and US stock



Product Model	QSFP-100G-ZR4-S
Category	Cisco 100G Optical Modules
Condition	New, factory-sealed
Warranty	3-year LSCare warranty
Supplier	Layer23-Switch · www.layer23-switch.com



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200+

Countries Served

18,000+

Customers Worldwide

US\$9M+

Ready-Stock Inventory

3-Year

Warranty



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QSFP-100G-ZR4-S is a Cisco 100GBASE ZR4 QSFP28 optical transceiver for long-reach 100 Gigabit Ethernet links, used to extend Cisco QSFP28 host ports across up to 80 km of G.652 single-mode fiber.

New, factory-sealed · 3-year LSCare warranty · 14-day returns ·
 Cisco SN check before shipment

Specifications

Product ID	QSFP-100G-ZR4-S	Product type	100GBASE ZR4 QSFP28 optical transceiver
Form factor	QSFP28	Host interface	Cisco 100G QSFP28 port
Data rate	100G	Connector type	Duplex LC
Fiber type	G.652 single-mode fiber	Required patch cord	Single-mode fiber with dual UPC LC connectors
Maximum cable distance	80 km depending on fiber and connector loss	Wavelengths	1295, 1300, 1304, and 1309 nm
Optical lane structure	Four 25G optical lanes	Coding	NRZ
Required host FEC	RS-FEC	DOM support	Yes
Maximum power consumption	5.5W	Pull tab color	Black
Operating temperature range	0 to 70 degrees C	Compatibility reference	Cisco Optics-to-Device Compatibility Matrix
Optics interoperability reference	Cisco Optics-to-Optics Interoperability Matrix	Reach note	Depends upon fiber and connector loss

Get Price and Availability for QSFP-100G-ZR4-S

New, factory-sealed units with a 3-year warranty. Our sales team quotes within one business day, and in-stock orders ship within one business day of payment from our Hong Kong and US warehouses.

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