

Juniper JNP-QSFP-100G-CWDM Switches

Model: Juniper JNP-QSFP-100G-CWDM | Brand: Juniper

Product Overview

QSFP28 100GBase-CWDM4 Optics for up to 2km transmission over serial SMF

Product page: <https://www.linknewnet.com/products/juniper-jnp-qsfp-100g-cwdm>

Quick Specifications

Attribute	Value
Product Brand	Juniper
Product Name	Juniper JNP-QSFP-100G-CWDM
Form Factor	QSFP28
Data Rate	100GBase-CWDM4
Transmission Distance	Up to 2km
Medium	Single-Mode Fiber (SMF)
Wavelength	CWDM (Coarse Wavelength Division Multiplexing) 1271nm, 1291nm, 1311nm, 1331nm
Connector Type	LC Duplex
Max Power Consumption	3.5W
Operating Temperature	0°C to 70°C (32°F to 158°F)
Digital Optical Monitoring (DOM)	Supported
Compliance	MSA Compliant
Ethernet Compliance	IEEE 802.3ba
Hot Swappable	Yes
Programmability	Supported
Compatibility	Compatible with Juniper Platforms supporting QSFP28 Modules
Applications	Data Center, Enterprise Networking
Quality Assurance	100% Tested for Reliability and Performance
Warranty	Manufacturer's Warranty
Part Number	JNP-QSFP-100G-CWDM
Product Code	Juniper JNP-QSFP-100G-CWDM
Brand	Juniper

Replacement / Alternative Options

If the Juniper JNP-QSFP-100G-CWDM is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
Juniper EX-QFX-MACSEC-AGG	MACSec SW Feature License on Aggregation Switches. Applicable to EX4550 Switches.

Juniper EX-SFP-10GE-DAC-1M	SFP+, 10GE Direct Attach Copper Cable, 1 meter, Standard Temperature (0 through 70 DEGREE C), 0.57W, 30 AWG
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Request availability: [Ask for current stock](#) of Juniper JNP-QSFP-100G-CWDM or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).