

Juniper JNP-QSFP-40GE-ER4 Switches

Model: Juniper JNP-QSFP-40GE-ER4 | Brand: Juniper

Product Overview

QSFP+, 40GBASE-ER4 for Switching Platforms, SMF 40 km, Standard Temperature (0 through 70 DEGREE C), Duplex LC connector

Product page: <https://www.linknewnet.com/products/juniper-jnp-qsfp-40ge-er4>

Quick Specifications

Attribute	Value
Brand	Juniper
Product Name	Juniper JNP-QSFP-40GE-ER4
Type	QSFP+
Data Rate	40 Gbps
Compatibility	40GBASE-ER4 for Switching Platforms
Transmission Medium	Single-Mode Fiber (SMF)
Maximum Distance	40 km
Temperature Range	0 through 70°C
Connector Type	Duplex LC connector
Wavelength	1310 nm
DOM Support	Yes
Protocols	40G Ethernet, MSA Compliant
Power Consumption	Max 3.5W
MSA Compliance	Yes
Application	High-speed networking, Data centers, High-performance computing clusters
Quality Assurance	Extensive testing & certification process
Warranty	Manufacturer's warranty
Part Number	JNP-QSFP-40GE-ER4
Regulatory Approvals	Complies with relevant international and national standards
Security Features	Secure hardware & software design
Product Code	Juniper JNP-QSFP-40GE-ER4
Brand	Juniper

Replacement / Alternative Options

If the Juniper JNP-QSFP-40GE-ER4 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-40GE-ER4 or its alternatives.

Buying from LinkNewNet

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