

Juniper QFX-SFP-10GE-ER Switches

Model: Juniper QFX-SFP-10GE-ER | Brand: Juniper

Product Overview

SFP+ 10GBase-ER 10 Gigabit Ethernet Optics, 1550nm for 40km Transmission on SMF

Product page: <https://www.linknewnet.com/products/juniper-qfx-sfp-10ge-er>

Quick Specifications

Attribute	Value
Product Name	Juniper QFX-SFP-10GE-ER
Type	SFP+ Transceiver Module
Data Rate	10 Gigabit Ethernet
Wavelength	1550 nm
Max Transmission Distance	40 km
Connector Type	LC Duplex
Cable Type	Single Mode Fiber (SMF)
Digital Optical Monitoring	Yes
Hot Swappable	Yes
DOM Support	Yes
Temperature Range	Standard: 0 to 70°C (32 to 158°F)
Power Consumption	Max 1.5W
Compliance	MSA Compliant
Applications	10G Ethernet, 10GBASE-ER/EW
Compatibility	Compatible with Juniper QFX Series Switches
Security	Tx and Rx Optical Wavelength Locking
Quality Certification	ISO 9001/14001, RoHS
MTBF (Mean Time Between Failures)	>200,000 hours
Product Code	Juniper QFX-SFP-10GE-ER
Brand	Juniper

Replacement / Alternative Options

If the Juniper QFX-SFP-10GE-ER 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

Request availability: [Ask for current stock](#) of Juniper QFX-SFP-10GE-ER or its alternatives.

Buying from LinkNewNet

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