

Juniper QFX-SFP-1GE-LX Switches

Model: Juniper QFX-SFP-1GE-LX | Brand: Juniper

Product Overview

SFP 1000Base-LX Gigabit Ethernet Optics, 1310nm for 10km transmission on SMF

Product page: <https://www.linknewnet.com/products/juniper-qfx-sfp-1ge-lx>

Quick Specifications

Attribute	Value
Product Model	Juniper QFX-SFP-1GE-LX
Type	SFP (Small Form-factor Pluggable)
Data Rate	1 Gbps Gigabit Ethernet
Wavelength	1310nm
Transmission Distance	10km
Fiber Type	SMF (Single Mode Fiber)
Connector Type	LC
Hot Pluggable	Yes
Digital Optical Monitoring (DOM)	Supported
Compatibility	Compatible with Juniper Networks devices that support SFP transceivers
Application	Gigabit Ethernet
Power Consumption	<1W
Operating Temperature Range	0°C to 70°C
Storage Temperature Range	-40°C to 85°C
EMC (Electromagnetic Compatibility)	Complies with relevant standards
Safety Certification	Complies with relevant industry standards
Regulatory Compliance	FCC, CE
Warranty	Limited 1-year warranty
Product Code	Juniper QFX-SFP-1GE-LX
Brand	Juniper

Replacement / Alternative Options

If the Juniper QFX-SFP-1GE-LX 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-1GE-LX or its alternatives.

Buying from LinkNewNet

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