

SRX-CFP-100G-LR4 - Juniper Security Transceivers

Model: SRX-CFP-100G-LR4 | Brand: Juniper

Product Overview

100GE LR4 CFP Transceiver (IEEE 802.3ba), Supported by SRX-MIC-1X100G-CFP

Product page: <https://www.linknewnet.com/products/srx-cfp-100g-lr4>

Quick Specifications

Attribute	Value
Brand	Juniper
Product Name	SRX-CFP-100G-LR4
Type	CFP Transceiver
Data Rate	100 Gbps
Form Factor	CFP
Standard	IEEE 802.3ba
Reach	10 km
Wavelength	1295 nm to 1310 nm
Connector	LC Duplex
Operating Temperature	0 to 70°C
Power Supply	3.3V
Power Consumption	24 W (maximum)
Transmitter Type	DFB Laser
Receiver Type	PIN Photodiode
Bit Error Rate (BER)	10 ⁻¹²
Distance	10 km over SMF
Application	Data Center, Enterprise, and Service Provider
MTP Compliance	No
DOM Support	Yes
Support	Supported by SRX-MIC-1X100G-CFP
Product Code	SRX-CFP-100G-LR4
Brand	Juniper

Replacement / Alternative Options

If the SRX-CFP-100G-LR4 is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
SRX-CFP-100G-SR10	100GE SR10 CFP Transceiver,MMF,100M,OM3, Supported by SRX-MIC-1X100G-CFP
EX4300-48P	Juniper EX4300 Series Ethernet Switch EX4300-48P48-port 10/100/1000 BaseT PoE-plus

Request availability: [Ask for current stock](#) of SRX-CFP-100G-LR4 or its alternatives.

Buying from LinkNewNet

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