

JNP-SFP-25G-SR Juniper Networks Optical Transceiver Modules

Model: JNP-SFP-25G-SR | Brand: Juniper

Product Overview

Compatible 25G SFP28 SR Transceiver (MMF, 850nm, 100m, LC, DDM)

Product page: <https://www.linknewnet.com/products/jnp-sfp-25g-sr>

Quick Specifications

Attribute	Value
Optcore Part Number	SFP-25G-SR-JNP
Form Factor	SFP28
Data Rate	25 Gb/s
Wavelength	850 nm
Fiber Type	MMF
Max Distance	70m on OM3, 100m on OM4
Optical Components	VCSEL/PIN
Extinction ratio	> 2 dB
Transmitter Power	-8.4 ~ 2.4 dBm
Receiver Sensitivity	< -10 dBm
Receiver Overload	> 0.5 dBm
Connector	LC Duplex
Digital Diagnostic Monitoring	Yes
Environment	Operating: 0°C to 70° C Storage: -40°C to 85°C
Compliance	IEC/EN 61000-4-2,IEC-60825 FDA 21CFR 1040.10 and 1040.11 RoHS
Weight	0.03 kg
Product Code	JNP-SFP-25G-SR
Brand	Juniper

Replacement / Alternative Options

If the JNP-SFP-25G-SR is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
EX4300-48P	Juniper EX4300 Series Ethernet Switch EX4300-48P48-port 10/100/1000 BaseT PoE-plus
EX4500-40F-VC1-BF	Juniper EX4500 Series Switch Chassis EX4500-40F-VC1-BF40-port 1/10G SFP+ Converged switch

Request availability: [Ask for current stock](#) of JNP-SFP-25G-SR or its alternatives.

Buying from LinkNewNet

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