

Juniper QFX5100-96S-AFO Switches

Model: Juniper QFX5100-96S-AFO | Brand: Juniper

Product Overview

QFX5100, 96 1/10G SFP+, 8 40G QSFP ports, redundant fans and PSUs, AC, Front to Back airflow

Product page: <https://www.linknewnet.com/products/juniper-qfx5100-96s-afo>

Quick Specifications

Attribute	Value
Brand	Juniper
Product Name	QFX5100-96S-AFO
Port Configuration	96 1/10G SFP+ ports, 8 40G QSFP ports
Airflow	Front to Back
Redundancy	Redundant fans and Power Supply Units (PSUs)
Power Supply	AC
Form Factor	Fixed port switch
Switching Capacity	2.56 Tbps
Throughput	1.44 Bpps
Latency	Ultra-low latency
Operating System	Junos OS
Virtual Chassis Technology	Yes (up to 10 devices)
Software Features	Advanced Layer 2, Layer 3, and multicast routing protocols
Security Features	DHCP snooping, Dynamic ARP inspection, IP source guard
Management Protocols	NETCONF, SNMP, CLI
Dimensions (HxWxD)	1.75 x 17.4 x 20.5 inches
Certifications	EN 55022 Class A, FCC Part 15 Class A, RoHS-6
Warranty	Limited Lifetime Warranty
Energy Efficiency	Energy Efficient Ethernet (EEE)
Stacking Capabilities	Virtual Chassis configuration supporting up to 10 units
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Replacement / Alternative Options

If the Juniper QFX5100-96S-AFO 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 QFX5100-96S-AFO or its alternatives.

Buying from LinkNewNet

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