

QFX5100-96S-AFO - Juniper QFX5100 Series Switches

Model: 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/qfx5100-96s-afo>

Quick Specifications

Attribute	Value
Brand	Juniper
Model	QFX5100-96S-AFO
Ports	96 1/10G SFP+, 8 40G QSFP ports
Redundancy	Redundant fans and Power Supply Units (PSUs)
Power Supply	AC
Airflow	Front to Back
Switching Capacity	2.56 Tbps
Forwarding Rate	1.44 Bpps
Dimensions (W x H x D)	17.4 x 1.72 x 21.7 inches
Operating Temperature	32°F to 104°F (0°C to 40°C)
Storage Temperature	-40°F to 158°F (-40°C to 70°C)
Management	Juniper Networks Junos OS
Layer Support	Layer 2 and Layer 3
Max VLANs	4096
MAC Address Table Size	288k
Cooling	Field-replaceable, hot-swappable fans
Reliability	MTBF 300,000 hours
IPv4 Routing Table	128,000
IPv6 Routing Table	64,000
Jumbo Frames	Up to 9,216 bytes
Product Code	QFX5100-96S-AFO
Brand	Juniper

Replacement / Alternative Options

If the 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
QFX5100-24Q-3AFO	Juniper QFX5100-24Q-3AFO - Juniper QFX5100 Series Switches
QFX5100-24Q-3AFI	QFX5100-24Q. AFI 3 MGMT PORTS

Request availability: [Ask for current stock](#) of QFX5100-96S-AFO or its alternatives.

Buying from LinkNewNet

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