

QFX5100-48S-3AFI - Juniper QFX5100 Series Switches

Model: QFX5100-48S-3AFI | Brand: Juniper

Product Overview

QFX5100-48S AFI. 3 MGMT PORTS

Product page: <https://www.linknewnet.com/products/qfx5100-48s-3afi>

Quick Specifications

Attribute	Value
Product Name	QFX5100-48S-3AFI
Brand	Juniper
Type	Switch
Management Ports	3
Form Factor	1U Rack-mountable
Switching Capacity	2.56 Tbps
Throughput	1.44 Bpps
Ports	48 x 10GbE SFP+/SFP
Uplink Ports	Yes, QSFP+/QSFP28
Stacking Capable	No
Latency	550ns
Jumbo Frame Support	Yes
MAC Address Table Size	288K
Routing Protocols	BGP, OSPF, RIP, IPv4/IPv6
QoS Support	Yes
VLAN Support	Yes
Power Supply	Dual redundant, hot-swappable
Operational Temperature	0■■■C to 40■■■C
Storage Temperature	-40■■■C to 70■■■C
Humidity Range Operating	10% to 85% (non-condensing)
Product Code	QFX5100-48S-3AFI
Brand	Juniper

Replacement / Alternative Options

If the QFX5100-48S-3AFI 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 QFX5100-48S-3AFI or its alternatives.

Buying from LinkNewNet

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