

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

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

Product Overview

QFX5100-48S AFI DC 3 MGMT PORTS

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

Quick Specifications

Attribute	Value
Product Model	QFX5100-48S-D-3AFI
Type	Switch
Configuration	48 SFP+/SFP ports
Management Ports	3
Power Supply Type	DC
Form Factor	1U
Data Plane	AFI (Advanced Forwarding Interface)
Switching Capacity	1.44 Tbps
Throughput	1071 Mpps
Latency	Microseconds range
Operating System	Junos OS
Virtual Chassis Configuration	Supports up to 10 units
QoS Queues per Port	8
MAC Address Table Size	288K
Packet Buffer	9 MB
IPv4 Routes	16,000
IPv6 Routes	8,000
Multicast Groups	4,000
VLANs Supported	4,096
Operating Temperature Range	0■■■C to 40■■■C
Product Code	QFX5100-48S-D-3AFI
Brand	Juniper

Replacement / Alternative Options

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

Buying from LinkNewNet

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