

QFX5100-48T-AFI - Juniper QFX5100 Series Switches

Model: QFX5100-48T-AFI | Brand: Juniper

Product Overview

QFX5100. 48X10GT+6X40G. 2 AC. BF

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

Quick Specifications

Attribute	Value
Product name	QFX5100-48T-AFI
Brand	Juniper
Port Configuration	48 x 10GBase-T + 6 x 40G QSFP+
Power Supply Units	2 AC
Buffer Size	BF (Buffered)
Switching Capacity	Non-blocking
Jumbo Frame Support	Yes
Form Factor	1U Rack-mountable
Data Plane	Virtually Centralized
Management Interface	Out-of-band
VLAN Support	Yes
Layer 3 Support	Yes
MAC Address Table Size	Dynamic
Energy Efficiency	Energy Efficient Ethernet (EEE)
Control Plane Protection	Yes
Redundancy Support	Yes
QoS Support	Advanced QoS features
Security Features	Extensive security features
Operating System	Junos OS
Supported Protocols	IPv4, IPv6, multicast, MPLS
Product Code	QFX5100-48T-AFI
Brand	Juniper

Replacement / Alternative Options

If the QFX5100-48T-AFI 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 QFX5100-48T-AFI or its alternatives.

Buying from LinkNewNet

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