

Juniper QFX5100-48T-AFO-T Switches

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

Product Overview

QFX5100, 48 100M/1G/10G Base-T, 6 QSFP+ ports, dual SFP/RJ45 mgmt, redundant fans, redundant AC power supplies, front to back airflow, TAA

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

Quick Specifications

Attribute	Value
Brand	Juniper
Model	QFX5100-48T-AFO-T
Type	Managed Switch
Port Configuration	48 x 100M/1G/10G Base-T ports
Uplink Ports	6 x QSFP+ ports
Management Ports	Dual SFP/RJ45
Power Supply	Redundant AC power supplies
Cooling	Redundant fans
Airflow Direction	Front to back
TAA Compliant	Yes
Operating System	Junos OS
Virtual Chassis Support	Yes
Zero Touch Provisioning	Supported
Layer 3 Features	Comprehensive IPv4/IPv6 routing, MPLS support
Advanced Security	Firewall, NAT, IPSec VPN, QoS, ACLs
High-Availability Features	Graceful Routing Engine Switchover (GRES), Nonstop Active Routing (NSR), Nonstop Bridging (NSB)
Management	CLI, Web GUI, SNMP
Latency	Low latency support for high-performance computing
Ease of Installation	Tool-less installation for rack mount kits
Warranty	Limited lifetime warranty
Product Code	Juniper QFX5100-48T-AFO-T
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Replacement / Alternative Options

If the Juniper QFX5100-48T-AFO-T 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
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Request availability: [Ask for current stock](#) of Juniper QFX5100-48T-AFO-T or its alternatives.

Buying from LinkNewNet

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