

# QFX5100-24Q-D-3AFO - Juniper QFX5100 Series Switches

Model: QFX5100-24Q-D-3AFO | Brand: Juniper

## Product Overview

QFX5100-24Q AFO DC 3 MGMT PORTS

Product page: <https://www.linknewnet.com/products/qfx5100-24q-d-3afo>

## Quick Specifications

| Attribute                  | Value                                                  |
|----------------------------|--------------------------------------------------------|
| Product Name               | QFX5100-24Q-D-3AFO                                     |
| Brand                      | Juniper                                                |
| Form Factor                | Fixed Platform                                         |
| Switch Type                | Layer 3 Switch                                         |
| Data Center Switching      | Yes                                                    |
| Number of Ports            | 24 QSFP+ Ports                                         |
| Power Supply               | DC                                                     |
| Management Ports           | 3                                                      |
| Port Speed                 | 40GbE (QSFP+)                                          |
| Fan                        | Hot-swappable, Redundant Fans                          |
| Switching Capacity         | Up to 1.44 Tbps                                        |
| Throughput                 | Up to 1.07 Bpps                                        |
| Latency                    | Microsecond Latency                                    |
| Routing Capacity           | Full L3 Routing                                        |
| Layer 3 Features           | IPv4/IPv6, MPLS, VRF, ECMP, and more                   |
| Virtual Chassis Technology | Supports Juniper's Virtual Chassis technology          |
| High Availability          | Redundant Power and Cooling                            |
| Software Features          | JUNOS Operating System                                 |
| Security Features          | DHCP Snooping, Dynamic ARP Inspection, IP Source Guard |
| Operational Temperature    | 0°C to 40°C (32°F to 104°F)                            |
| Product Code               | QFX5100-24Q-D-3AFO                                     |
| Brand                      | Juniper                                                |

## Replacement / Alternative Options

If the QFX5100-24Q-D-3AFO is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

| Model                            | Specification                                              |
|----------------------------------|------------------------------------------------------------|
| <a href="#">QFX5100-24Q-3AFO</a> | Juniper QFX5100-24Q-3AFO - Juniper QFX5100 Series Switches |
| <a href="#">QFX5100-24Q-3AFI</a> | QFX5100-24Q. AFI 3 MGMT PORTS                              |

Request availability: [Ask for current stock](#) of QFX5100-24Q-D-3AFO or its alternatives.

## **Buying from LinkNewNet**

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