

# Juniper QFX5200-48Y-AFO

Model: QFX5200-48Y-AFO | Brand: Juniper

## Product Overview

QFX5200

Product page: <https://www.linknewnet.com/products/qfx5200-48y-afo>

## Quick Specifications

| Attribute          | Value                           |
|--------------------|---------------------------------|
| Brand              | Juniper                         |
| Model              | QFX5200-48Y-AFO                 |
| Form Factor        | 1U                              |
| Port Density       | 48 x 25GbE SFP28                |
| Architecture       | Flexible, Upgradable            |
| Power Supply       | Hot-swappable, dual redundant   |
| Cooling            | Airflow Out (AFO)               |
| Management Ports   | 1 x RJ-45, 1 x mini-USB Type-B  |
| Console Ports      | 1 x RJ-45                       |
| Maximum VLANs      | 4096                            |
| Temperature Range  | 0??C to 40??C                   |
| Humidity Range     | 10% to 85% (non-condensing)     |
| Switching Capacity | 3.6 Tbps                        |
| Forwarding Rate    | 2.6 Bpps                        |
| DRAM               | 16 GB                           |
| Flash Storage      | 32 GB                           |
| Jumbo Frames       | 9216 bytes                      |
| Energy Efficiency  | Energy Efficient Ethernet (EEE) |
| Software Support   | JunOS                           |
| Security Features  | MACsec                          |
| Product Code       | QFX5200-48Y-AFO                 |
| Brand              | Juniper                         |

## Replacement / Alternative Options

If the QFX5200-48Y-AFO 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="#">QFX5200-48Y-AFI</a>    | QFX5200       |
| <a href="#">QFX5200-48Y-DC-AFI</a> | QFX5200       |

Request availability: [Ask for current stock](#) of QFX5200-48Y-AFO or its alternatives.

## Buying from LinkNewNet

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