

Juniper QFX5110-48S-D-AFI2 Switches

Model: Juniper QFX5110-48S-D-AFI2 | Brand: Juniper

Product Overview

48 SFP+ and 4 QSFP28, back to front air flow, DC

Product page: <https://www.linknewnet.com/products/juniper-qfx5110-48s-d-afi2>

Quick Specifications

Attribute	Value
Brand	Juniper
Model	QFX5110-48S-D-AFI2
Port Configuration	48 SFP+ and 4 QSFP28
Airflow	Back to Front
Power Supply	DC
Switching Capacity	1.76 Tbps
Forwarding Capacity	1.32 Bpps
Latency	550 ns
MAC Addresses	288,000
Switch Fabric	Broadcom Trident 2+
Cooling	Hot-swappable fans
QoS	8 queues per port
VLANs	4096
Buffer Size	16 MB shared packet buffer
Dimensions (WxDxH)	17.4 x 21.4 x 1.72 inches
Power Consumption	345 W
Operating Temperature	0■■■C to 40■■■C
Storage Temperature	-40■■■C to 70■■■C
Relative Humidity	5% to 95% (non-condensing)
Mounting Options	Rack-mountable
Product Code	Juniper QFX5110-48S-D-AFI2
Brand	Juniper

Replacement / Alternative Options

If the Juniper QFX5110-48S-D-AFI2 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

Request availability: [Ask for current stock](#) of Juniper QFX5110-48S-D-AFI2 or its alternatives.

Buying from LinkNewNet

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