

Juniper QFX5120-32C-DC-AFO Switches

Model: Juniper QFX5120-32C-DC-AFO | Brand: Juniper

Product Overview

32x100G 1U DC port Side Intake and PSU Side Exhaust

Product page: <https://www.linknewnet.com/products/juniper-qfx5120-32c-dc-afo>

Quick Specifications

Attribute	Value
Brand	Juniper
Model	QFX5120-32C-DC-AFO
Ports	32x 100G
Form Factor	1U
Power Supply	DC
Airflow	Port Side Intake and PSU Side Exhaust
Switching Capacity	6.4 Tbps
Forwarding Capacity	3 Bpps
Buffer Size	16 MB
Latency	~550 ns
Management Interfaces	1 x RJ-45 Console, 1 x RJ-45 Management, 1 x USB 2.0 Type A
Supported Optics	QSFP28, QSFP+, QSFP-DD
Operating Temperature	0■■■C to 40■■■C (32■■■F to 104■■■F)
Storage Temperature	-40■■■C to 70■■■C (-40■■■F to 158■■■F)
Relative Humidity	5% to 95% (non-condensing)
Dimensions (HxWxD)	43.6 mm x 436 mm x 628.4 mm
Input Voltage Range	-40 to -72 VDC
Power Consumption (Typical)	270 W
Cooling Fans	Hot-swappable redundant fans
Rack Mountable	Yes
Product Code	Juniper QFX5120-32C-DC-AFO
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Replacement / Alternative Options

If the Juniper QFX5120-32C-DC-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
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 QFX5120-32C-DC-AFO or its alternatives.

Buying from LinkNewNet

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