

Juniper QFX5120-32C-AFI Switches

Model: Juniper QFX5120-32C-AFI | Brand: Juniper

Product Overview

32x100G 1U AC PSU Side Intake and Port Side Exhaust

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

Quick Specifications

Attribute	Value
Brand	Juniper
Model Name	QFX5120-32C-AFI
Ports	32 x 100G
Form Factor	1U
Power Supply Unit	AC PSU
Cooling	Side Intake and Port Side Exhaust
Switching Capacity	6.4 Tbps
Forwarding Performance	2.3 Bpps
MAC Addresses	256K
Buffer Size	22 MB
Layer 2	Yes
Layer 3	Yes
VLAN IDs	4094
Environmental Compliance	RoHS-6
MTBF	Over 100,000 hours
Management Ports	1 x 10/100/1000Base-T RJ-45, 1 x Console RJ-45
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Operating Humidity	5% to 95% noncondensing
Dimensions (W x D x H)	17.5 x 18.1 x 1.72 inches (44.5 x 46 x 4.36 cm)
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Replacement / Alternative Options

If the Juniper QFX5120-32C-AFI 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-AFI or its alternatives.

Buying from LinkNewNet

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