

Juniper QFX5120-32C-DC-AFI Switches

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

Product Overview

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

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

Quick Specifications

Attribute	Value
Product Model	QFX5120-32C-DC-AFI
Brand	Juniper
Form Factor	1U
Port Configuration	32x100G
Power Supply	DC
Cooling	Side Intake and Port Side Exhaust
Switching Capacity	6.4 Tbps
Forwarding Rate	2.2 Bpps
Layer Support	Layer 2 and Layer 3
VLANs Supported	Yes
Jumbo Frames	Up to 9216 bytes
Queuing	8 hardware queues per port
Quality of Service (QoS)	Yes
Network Automation	Yes
Management Ports	1 RJ-45 management port, 1 Mini-USB
Console Ports	1 RJ-45 console port, 1 Mini-USB
Supported Optics	QSFP+/QSFP28 optics
MAC Addresses	128K
Dimensions	4.39 cm x 43.18 cm x 50.8 cm
Operating Temperature	0■■■C to 45■■■C
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Replacement / Alternative Options

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

Buying from LinkNewNet

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