

Juniper QFX5230-64CD-D-AFI

Model: QFX5230-64CD-D-AFI | Brand: Juniper

Product Overview

QFX5230

Product page: <https://www.linknewnet.com/products/qfx5230-64cd-d-afi>

Quick Specifications

Attribute	Value
Device Type	Data Center Switch
Port Configuration	64 x 400GbE QSFP-DD Ports
Form Factor	1U Rack Mount
Forwarding Capacity	25.6 Tbps
Switching Capacity	25.6 Tbps
MAC Addresses	1,048,576
Jumbo Frame Support	Up to 9216 bytes
Latency	Sub 1 microsecond
Power Supply	Dual AC Power Supplies
Cooling	Front-to-Back Airflow
Operating System	Juniper Junos OS
Management	CLI, WebUI, REST API
VLAN Support	4,096 VLANs
Routing Protocols	OSPF, BGP, IS-IS, RIP, MSDP
Security Features	ACLs, MACsec, IPsec
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)
MTBF	Over 100,000 hours
Dimensions	1.72 x 17.4 x 18 in. (4.4 x 44.2 x 45.7 cm)
Product Code	QFX5230-64CD-D-AFI
Brand	Juniper

Replacement / Alternative Options

If the QFX5230-64CD-D-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
QFX5230-64CD-AFI	QFX5230
QFX5230-64CD-AFO	QFX5230

Request availability: [Ask for current stock](#) of QFX5230-64CD-D-AFI or its alternatives.

Buying from LinkNewNet

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