

Juniper QFX5230-64CD-D-AFO

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

Product Overview

QFX5230

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

Quick Specifications

Attribute	Value
Model Number	QFX5230-64CD-D-AFO
Manufacturer	Juniper Networks
Ports	64 x 100G QSFP28
Switching Capacity	12.8 Tbps
Forwarding Rate	4 Bpps (Billion Packets Per Second)
Latency	Sub-microsecond latency
Jumbo Frames	Up to 9216 bytes
CPU	Intel Xeon D-1500
RAM	16GB
Flash Memory	64GB
Power Supply	Dual redundant, hot-swappable AC power supplies
Cooling	Airflow Out (AFO)
Operating Temperature	0°C to 40°C
Storage Temperature	-40°C to 70°C
Relative Humidity	5% to 95% (non-condensing)
Rack Units (RU)	1 RU
Dimensions (W x D x H)	17.4 in x 20.1 in x 1.72 in (44.2 cm x 51.1 cm x 4.4 cm)
MTBF (Mean Time Between Failures)	780,000 hours
VLAN Support	4096 VLANs
MAC Address Table Size	256,000 entries
Product Code	QFX5230-64CD-D-AFO
Brand	Juniper

Replacement / Alternative Options

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

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

Buying from LinkNewNet

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