

Juniper QFX10K-12C-DWDM Switches

Model: Juniper QFX10K-12C-DWDM | Brand: Juniper

Product Overview

QFX10K DWDM full capacity 1.2T line card bundle

Product page: <https://www.linknewnet.com/products/juniper-qfx10k-12c-dwdm>

Quick Specifications

Attribute	Value
Product Series	QFX10K
Type	DWDM Line Card
Capacity	1.2 Terabits per second
Ports	12
Port Type	Coherent DWDM
Form Factor	Modular line card
Compatible Chassis	Juniper QFX10K Series Switches
Wavelength Range	C-Band
Modulation	QPSK, 8QAM, 16QAM
Transmission Distance	Up to 3000 km without regeneration
Channel Spacing	50 GHz
Optical Interfaces	LC connector
Software Features Supported	Layer 2 switching, Layer 3 routing, MPLS
Energy Efficiency	Optimized for low power consumption
Hot Swappable	Yes
Management	Managed via Junos OS
Certifications	MEF, NEBS Level 3 compliant
Warranty	Limited Lifetime
Package Contents	1.2T DWDM Line Card, Installation Guide, Warranty Information
Product Code	Juniper QFX10K-12C-DWDM
Brand	Juniper

Replacement / Alternative Options

If the Juniper QFX10K-12C-DWDM 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 QFX10K-12C-DWDM or its alternatives.

Buying from LinkNewNet

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