

N7K-FCOE-F312FQ= - Cisco Nexus 7000 Series Ethernet Module

Model: N7K-FCOE-F312FQ= | Brand: CISCO

Product Overview

Fibre Channel over Ethernet (FCoE) for Cisco Nexus 7000 F3 Series 12-port 40-Gigabit Ethernet QSFP+ module, Spare

Product page: <https://www.linknewnet.com/products/cisco-n7k-fcoe-f312fq>

Quick Specifications

Attribute	Value
Brand	Cisco
Model	N7K-FCOE-F312FQ=
Product Type	Spare
Series	Nexus 7000
Module Type	F3 Series
Port Count	12
Port Speed	40-Gigabit Ethernet
Connector Type	QSFP+
Transmission Protocol	Fibre Channel over Ethernet (FCoE)
Compatibility	Cisco Nexus 7000 Series Switches
Hot-Swappable	Yes
Power Consumption	Estimated 5W per port
Latency	Low-latency
Forwarding Rate	480 million packets per second (Mpps)
Dimensions	1.72 x 15.35 x 20.54 inches
MTBF	Over 5 years
Installation	Rack-mountable
Cooling	Front-to-back airflow
Relative Humidity	10% to 90% non-condensing
Product Code	N7K-FCOE-F312FQ=
Brand	CISCO

Replacement / Alternative Options

If the N7K-FCOE-F312FQ= is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
N7K-FCOE-F348XP	48-Port 1 and 10 Gigabit Ethernet Module
N7K-FCOE-F312FQ	12-port 40-Gigabit Ethernet QSFP+ module

Request availability: [Ask for current stock](#) of N7K-FCOE-F312FQ= or its alternatives.

Buying from LinkNewNet

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