

A9K-16X100GE-FC= - Cisco ASR 9000 Series Modules Line Cards

Model: A9K-16X100GE-FC= | Brand: CISCO

Product Overview

ASR 9000 16-port 100GE Flexible Consumption Model Line Card

Product page: <https://www.linknewnet.com/products/a9k-16x100ge-fc>

Quick Specifications

Attribute	Value
Brand	Cisco
Model	ASR 9000 16-port 100GE Flexible Consumption Model Line Card
Part Number	A9K-16X100GE-FC=
Ports	16 x 100 Gigabit Ethernet
Port Type	QSFP28
Enterprise Product Type	Line Card
Compatible Series	Cisco ASR 9000 Series Aggregation Services Routers
Device Type	Network Module
Form Factor	Plug-in Module
Max Power Consumption	400W
Cooling Method	Airflow Cooling
Dimensions (HxWxD)	40.64 mm x 381 mm x 309.88 mm
MTBF	600,000 Hours
Protocol	Ethernet
Forwarding Rate	3200 Mpps
Line Rate	1.6 Tbps per Slot
Memory	8 GB DRAM
Buffer Size	4 GB
Flash Memory	64 GB
Product Code	A9K-16X100GE-FC=
Brand	CISCO

Replacement / Alternative Options

If the A9K-16X100GE-FC= is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
A9K-16T/8-B	Cisco ASR 9000 Line Card A9K-16T/8-B 16-Port 10GE DX Medium Queue Line Card, Requires SFPs
A9K-16X100GE-CM	ASR 9000 16-port 100GE Consumption Model Line Card

Request availability: [Ask for current stock](#) of A9K-16X100GE-FC= or its alternatives.

Buying from LinkNewNet

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