

Cisco Nexus N9K-C9232C 32x 100G QSFP28 Switch 2x AC PSU R-F Airflow

Model: N9K-C9232C | Brand: CISCO

Product Overview

N9K-C9232C 32x 100G QSFP28 Switch 2x AC PSU R-F Airflow

Product page: <https://www.linknewnet.com/products/n9k-c9232c>

Quick Specifications

Attribute	Value
Product Name	Cisco N9K-C9232C
Interfaces	32 x 40/100 Gigabit Ethernet
Port Speed	40/100 Gbps
Switching Capacity	6.4 Tbps
Forwarding Rate	4.8 Bpps
Supported Protocols	OSPF, BGP, EIGRP, IS-IS, etc.
VLAN IDs	4094
Temperature Range	0??C to 40??C (32??F to 104??F)
Maximum Power Consumption	600 Watts
Rack Units (RU)	1 RU
Memory	16 GB
Storage	64 GB SSD
Redundancy	1+1 Redundancy
Operating System	Cisco NX-OS
MTBF	1,500,000 hours
Dimensions	1.72 x 17.3 x 22.5 inches
Average Latency	800 ns
ACI Scale	Up to 64K entries
MAC Address Table Size	68,000 entries
Multicast Routing Entries	16,000 entries
Product Code	N9K-C9232C
Brand	CISCO

Replacement / Alternative Options

If the N9K-C9232C is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
N9K-C9400-SUP-A	Cisco Nexus 9400 CPU card with PTP, SyncE
N9K-C9504 -FAN	Fan Tray for Nexus 9504 chassis, Port-side Intake

Request availability: [Ask for current stock](#) of N9K-C9232C or its alternatives.

Buying from LinkNewNet

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