

A9K-8T-B - Cisco ASR 9000 Series Line Card

Model: A9K-8T-B | Brand: CISCO

Product Overview

Cisco ASR 9000 Line Card A9K-8T-B 8-Port 10GE Line Card, Requires XFPs

Product page: <https://www.linknewnet.com/products/a9k-8t-b>

Quick Specifications

Attribute	Value
Part Number	A9K-8T-B
Product Description	8-Port 10GE Medium Queue Line Card, requires XFPs
Total queues	96,000 – 192,000
Policers	64,000 – 128,000
Ethernet flow points (EFPs)	16,000
Connectivity	10-Mbps, 100-Mbps, 1-Gbps, and 10-Gbps 802.3 Ethernet
Memory	4 GB DRAM
Options	Each line card is available as either a low queue, base or extended line card.
Physical dimensions (H x W x D); weight	14 x 1.72 x 20.5 in.(35.56 x 4.37 x 52.07 cm) 14 – 19 lb (6.35 – 8.62 kg)
Power	Maximum 350W – 630W (depending on the card type); typical 310W – 565W (depending on the card type)
Operating altitude	–60 to 4000m (up to 2000m conforms to IEC, EN, UL, and CSA 60950 requirements)
Product Code	A9K-8T-B
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Replacement / Alternative Options

If the A9K-8T-B 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-8T-E	Cisco ASR 9000 Line Card A9K-8T-E 8-Port 10GE Extended Line Card, Requires XFPs
A9K-8T-L	Cisco ASR 9000 Line Card A9K-8T-L 8-Port 10GE Low Queue Line Card, Requires XFPs

Request availability: [Ask for current stock](#) of A9K-8T-B or its alternatives.

Buying from LinkNewNet

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