

# A99-RP-F - Cisco ASR 9900 Processor

Model: A99-RP-F | Brand: CISCO

## Product Overview

ASR 9900 Fixed Chassis Route Processor

Product page: <https://www.linknewnet.com/products/a99-rp-f>

## Quick Specifications

| Attribute         | Value                                   |
|-------------------|-----------------------------------------|
| Brand             | Cisco                                   |
| Series            | ASR 9000                                |
| Model             | A99-RP-F                                |
| Processor         | Quad Core Intel Xeon 2.3 GHz            |
| Memory            | 16 GB ECC                               |
| Storage           | Solid State Drive (SSD)                 |
| Chassis           | Compatible with ASR 9000                |
| Interfaces        | 10 Gigabit Ethernet, 1 Gigabit Ethernet |
| Operating System  | Cisco IOS XR                            |
| Redundancy        | Active and Standby RP support           |
| Power Consumption | Up to 450W                              |
| Dimensions        | 15.9 x 9.2 x 1.7 inches                 |
| Management Ports  | 1 RJ45, 1 mini-USB                      |
| Max Throughput    | 8 Tbps                                  |
| MTBF              | Over 200,000 hours                      |
| Compliance        | ROHS, NEBS, CE, UL                      |
| Security Features | Integrated VPN, Firewall, IPsec         |
| Deployment        | Edge, Core                              |
| Product Code      | A99-RP-F                                |
| Brand             | CISCO                                   |

## Replacement / Alternative Options

If the A99-RP-F is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

| Model                       | Specification                                                       |
|-----------------------------|---------------------------------------------------------------------|
| <a href="#">A99-RP-F-FC</a> | ASR 9900 Fixed Chassis Route Processor - Flexible Consumption Model |
| <a href="#">A99-RP2-SE</a>  | ASR 9900 Route Processor 2 for Service Edge 32G                     |

Request availability: [Ask for current stock](#) of A99-RP-F or its alternatives.

## Buying from LinkNewNet

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