

# Juniper JNP-100G-AOCBO-30M Switches

Model: Juniper JNP-100G-AOCBO-30M | Brand: Juniper

## Product Overview

QSFP28 to SFP28, 100GE to 4x25GE, Active Optical Cable for Breakout, 30 meters, Standard Temperature (0 through 70 DEGREE C), 3.5W,DDM, Pull Tab

Product page: <https://www.linknewnet.com/products/juniper-jnp-100g-aocbo-30m>

## Quick Specifications

| Attribute                     | Value                                                        |
|-------------------------------|--------------------------------------------------------------|
| Brand                         | Juniper                                                      |
| Product Name                  | Juniper JNP-100G-AOCBO-30M                                   |
| Interface                     | QSFP28 to SFP28                                              |
| Data Rate                     | 100GE to 4x25GE                                              |
| Type                          | Active Optical Cable for Breakout                            |
| Length                        | 30 meters                                                    |
| Temperature Range             | Standard Temperature (0 through 70 DEGREE C)                 |
| Power Consumption             | 3.5W                                                         |
| Digital Diagnostic Monitoring | DDM                                                          |
| Connector Type                | Pull Tab                                                     |
| Compatibility                 | Designed for use in Juniper networks                         |
| External Power Required       | No                                                           |
| Cable Type                    | Active Optical                                               |
| Use Case                      | Ideal for data center interconnects and networking equipment |
| Application                   | High-speed data transfer and network scalability             |
| Warranty                      | Manufacturer warranty applicable                             |
| Environmental Compliance      | RoHS Compliant                                               |
| Package Includes              | 1 x Active Optical Cable                                     |
| Special Features              | Enhanced signal integrity and network reliability            |
| Installation                  | Easy deployment with pull tab design                         |
| Product Code                  | Juniper JNP-100G-AOCBO-30M                                   |
| Brand                         | Juniper                                                      |

## Replacement / Alternative Options

If the Juniper JNP-100G-AOCBO-30M 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="#">Juniper EX-QFX-MACSEC-AGG</a> | MACSec SW Feature License on Aggregation Switches. Applicable to EX4550 Switches. |

|                               |                                                                                                             |
|-------------------------------|-------------------------------------------------------------------------------------------------------------|
| Juniper<br>EX-SFP-10GE-DAC-1M | SFP+, 10GE Direct Attach Copper Cable, 1 meter, Standard Temperature (0 through 70 DEGREE C), 0.57W, 30 AWG |
|-------------------------------|-------------------------------------------------------------------------------------------------------------|

Request availability: [Ask for current stock](#) of Juniper JNP-100G-AOCBO-30M or its alternatives.

## Buying from LinkNewNet

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