

# MEM-C8300-8GB - Cisco Catalyst 8000 Series memory

Model: MEM-C8300-8GB | Brand: CISCO

## Product Overview

Cisco C8300 Edge Platform - 8 GB Memory

Product page: <https://www.linknewnet.com/products/mem-c8300-8gb>

## Quick Specifications

| Attribute                         | Value                                     |
|-----------------------------------|-------------------------------------------|
| Model                             | MEM-C8300-8GB                             |
| Memory                            | 8 GB                                      |
| Product Type                      | Edge Platform                             |
| Memory Technology                 | DDR4                                      |
| Memory Form Factor                | DIMM                                      |
| Compatible Platforms              | Cisco Catalyst 8300 Series Edge Platforms |
| Number of DIMM Slots              | 1                                         |
| ECC (Error-Correcting Code)       | Yes                                       |
| Capacity per Module               | 8 GB                                      |
| Operating Temperature Range       | 0°C to 40°C (32°F to 104°F)               |
| Storage Temperature Range         | -40°C to 70°C (-40°F to 158°F)            |
| Humidity Range (Operating)        | 10% to 90% RH                             |
| Humidity Range (Non-Operating)    | 5% to 95% RH                              |
| Shock and Vibration               | Shock: 30G, Vibration: 10-500Hz           |
| MTBF (Mean Time Between Failures) | 2,000,000 hours                           |
| Dimensions (WxHxD)                | 4.5 in x 1.2 in x 7.5 in                  |
| Power Consumption                 | 8W                                        |
| Compliance Standards              | RoHS                                      |
| Product Code                      | MEM-C8300-8GB                             |
| Brand                             | CISCO                                     |

## Replacement / Alternative Options

If the MEM-C8300-8GB 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="#">MEM-C8200-16GB</a> | Cisco C8200 Edge Platform - 16GB Memory |
| <a href="#">MEM-C8200-32GB</a> | Cisco C8200 Edge Platform - 32GB Memory |

Request availability: [Ask for current stock](#) of MEM-C8300-8GB or its alternatives.

## Buying from LinkNewNet

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