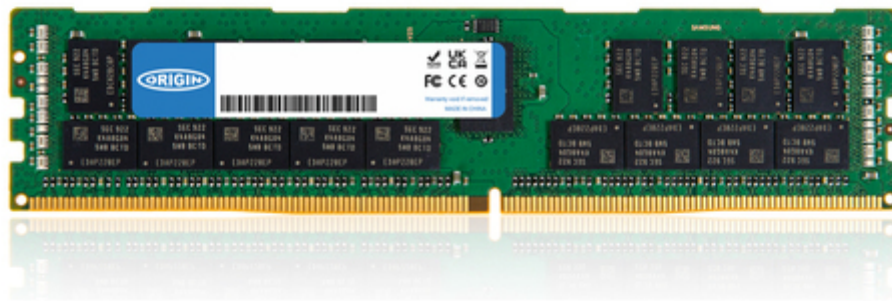




# Product Datasheet

32GB DDR4 3200MHz RDIMM 2Rx4 ECC 1.2V



- **Product Code:** KSM32RD8/32HAR-OS
- **Product EAN:** 5059902008732
- **Warranty:** Return To Base - 20 Years

Origin Storage Matched Memory solutions are 100% guaranteed compatible for the target system, come with a lifetime warranty and are only manufactured using components from the top global manufacturers. Origin Matched Memory enables a cost effective upgrade process no matter the situation, whether your clients are re-purposing existing infrastructure or purchasing new systems looking to utilise the benefits offered by using compatible solutions vs the OEM Original. Origin Matched Memory is available in a wide breadth of generations covering DDR2, 3 & 4, and also in a variety of form factors covering SODIMM, FBDIMM, UDIMM, RDIMM and LRDIMM meaning that we can supply memory for nearly any laptop, desktop or server configuration.

# Technical Specifications

## Technical Details

|                          |      |
|--------------------------|------|
| Compliance Certificates: | RoHS |
|--------------------------|------|

## Features

|                                 |                       |
|---------------------------------|-----------------------|
| Internal Memory:                | 32 GB                 |
| Memory Layout (modules X Size): | 1 x 32 GB             |
| Internal Memory Type:           | DDR4                  |
| Component For:                  | NAS/storage server    |
| Memory Form Factor:             | 288-pin DIMM          |
| ECC:                            | Yes                   |
| Buffered Memory Type:           | Registered (buffered) |
| Memory Clock Speed:             | 3200 MHz              |
| Memory Ranking:                 | 2                     |
| Memory Voltage:                 | 1.2 V                 |

## Origin Storage Limited

2-4 Rutherford Centre, Rutherford Road, Basingstoke, Hampshire, RG24 8PB UK

**Tel:** [+44 \(0\)1256 351500](tel:+441256351500) | **E-Mail:** [sales@originstorage.com](mailto:sales@originstorage.com) | **Web:** [www.originstorage.com](http://www.originstorage.com)

Copyright 2025 - Origin Storage Limited | All trademarks are the property of their respective owners, E&OE.