



Product Datasheet

32GB DDR5 5600MHz RDIMM 2Rx8 ECC 1.1V



- **Product Code:** KCP556SS6-8-OS
- **Product EAN:** 5059902139061
- **Warranty:**

32GB DDR5 5600MHz RDIMM 2Rx8 ECC 1.1V

Technical Specifications

Technical Details

Compliance Certificates:

RoHS

Weight & Dimensions

| | |
|----------------|--------|
| Depth: | 3.8 mm |
| Weight: | 100 g |

Operational Conditions

| | |
|---|-------------|
| Operating Temperature (T-T): | 0 - 85 °C |
| Storage Temperature (T-T): | -25 - 95 °C |
| Operating Relative Humidity (H-H): | 10 - 80% |
| Storage Relative Humidity (H-H): | 10 - 85% |

Features

| | |
|---|---------------------------|
| Internal Memory: | 8 GB |
| Memory Layout (modules X Size): | 1 x 8 GB |
| Internal Memory Type: | DDR5 |
| Component For: | Laptop |
| Memory Form Factor: | 262-pin SO-DIMM |
| ECC: | No |
| Buffered Memory Type: | Unregistered (unbuffered) |
| Memory Clock Speed: | 5600 MHz |
| Memory Ranking: | 1 |
| Memory Voltage: | 1.1 V |
| Backlight: | No |
| Windows Operating Systems Supported: | Yes |
| Linux Operating Systems Supported: | Yes |

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

Tel: [+44 \(0\)1256 351500](tel:+44(0)1256351500) | **E-Mail:** sales@originstorage.com | **Web:** www.originstorage.com

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