



# Product Datasheet

4GB DDR3 1600MHz UDIMM 1Rx8 Non-ECC 1.35V



- **Product Code:** OM4G31600U1RX8NE135
- **Product EAN:** 5056006108948
- **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

## Weight & Dimensions

### Width:

133.3 mm

### Depth:

3.8 mm

### Height:

30.4 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:

4 GB

### Memory Layout (modules X Size):

1 x 4 GB

### Internal Memory Type:

DDR3

### Component For:

PC/Server

### Memory Form Factor:

240-pin DIMM

### ECC:

No

### Buffered Memory Type:

Unregistered (unbuffered)

### CAS Latency:

11

### Memory Clock Speed:

1600 MHz

|                                      |        |
|--------------------------------------|--------|
| Memory Ranking:                      | 1      |
| Memory Voltage:                      | 1.35 V |
| Backlight:                           | No     |
| Windows Operating Systems Supported: | Yes    |
| Linux Operating Systems Supported:   | Yes    |

Logistics Data

|                              |          |
|------------------------------|----------|
| Harmonized System (HS) Code: | 84733020 |
|------------------------------|----------|

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)

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