



# Product Datasheet



- **Product Code:** OM16G43200U2RX8E12
- **Product EAN:** 5059902005564
- **Warranty:**

## Technical Specifications

### Technical Details

**Compliance Certificates:**

RoHS

### Weight & Dimensions

<b>Width:</b>	133.3 mm
<b>Depth:</b>	3.8 mm
<b>Height:</b>	31.2 mm
<b>Weight:</b>	100 g

## Operational Conditions

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

## Features

<b>Internal Memory:</b>	16 GB
<b>Memory Layout (modules X Size):</b>	2 x 8 GB
<b>Internal Memory Type:</b>	DDR4
<b>Component For:</b>	PC
<b>Memory Form Factor:</b>	288-pin DIMM
<b>ECC:</b>	Yes
<b>Buffered Memory Type:</b>	Unregistered (unbuffered)
<b>Memory Clock Speed:</b>	3200 MHz
<b>Memory Ranking:</b>	2
<b>Memory Voltage:</b>	1.2 V
<b>Backlight:</b>	No
<b>Windows Operating Systems Supported:</b>	Yes
<b>Linux Operating Systems Supported:</b>	Yes

# Origin Storage Limited

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