

### **Product Datasheet**

#### 32GB DDR5 5600MHz SODIMM 2Rx8 Non-ECC 1.1V



• Product Code: OM32G55600SO2RX8NE11

• **Product EAN:** 5059902132550

• 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
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## 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:	32 GB
Memory Layout (modules X Size):	1 x 32 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

#### **Origin Storage Limited**

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