



Product Datasheet

32GB DDR5 5600MHz UDIMM 1Rx8 Non-ECC 1.1V



- **Product Code:** LD5U32G56C46ST-BGS-OS
- **Product EAN:** 5059902131485
- **Warranty:**

32GB DDR5 5600MHz UDIMM 1Rx8 Non-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:	32 GB
Memory Layout (modules X Size):	1 x 8 GB
Internal Memory Type:	DDR5
Component For:	PC
Memory Form Factor:	288-pin 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

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