



# Product Datasheet

4GB DDR3 1600MHz SODIMM 2Rx8 Non-ECC 1.35V



- **Product Code:** H6Y75AA-OS
- **Product EAN:** 5056006183525
- **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

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:

Laptop

Memory Form Factor:

204-pin SO-DIMM

ECC:

No

Buffered Memory Type:

Unregistered (unbuffered)

CAS Latency:

11

Memory Clock Speed:

1600 MHz

Memory Ranking:

2

Memory Voltage:

1.35 V

Backlight:

No

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)

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