

# **Memory Module Specifications**

R&D | OEM | ODM SSD & DDRAM

#### ST24D4N12C832G

## SemiTank C8 32GB DDR4 2400 SO-DIMM

#### **DESCRIPTION**

This document describes DDR4 260 Pin SO-DIMM Non ECC, P/N: ST24D4N12C832G. This Memory Module based on Capacity 32GB, Frequency 2400 Mhz, Latency CL16, Data Transfer Bandwidth 19.200 MB/s. DDR4 260 Pin SO-DIMM Non ECC uses gold contact fingers and used for:

- \* Laptop.
- \* All in One Computer.
  \* Industrial Computer.
- \* Mini Computer.

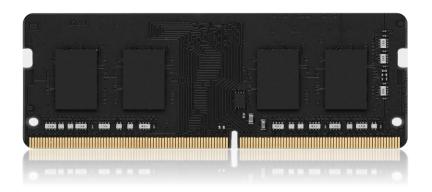
The electrical and mechanical specifications are as follows:

#### **Feature**

- Increased Fundamental Frequency, Faster Speeds.
- Unleashed Capacity, Stronger, Multitasking.
- Improved Structural Composition, Greater Efficiency.
- Reduced Working Voltage. Better Energy Efficiency.
- RoHS Compliant and Halogen-Free.

#### **SPECIFICATIONS**

Module type	DDR4 260 Pin SO-DIMM Non ECC
Product Dimensions	69.6*30*3.37 mm
Series	C8 Series
Frequency	2400 Mhz
Latency	CL16
Data Transfer Bandwidth	PC4 19200 19.200 MB/s
Capacity	32GB
Capacity Voltage	32GB 1.2V
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Voltage	1.2V
Voltage Operating Temperature	1.2V 0° C to +70° C



### \*Note:

- We reserve the right to modify product specifications without prior notice.
- Check "Product Compatibility Inquiry" before purchase for further info.