

## **Memory Module Specifications**

R&D | OEM | ODM SSD & DDRAM

### ST56D5N11C816G

# SemiTank C8 16GB DDR5 5600 SO-DIMM

#### **DESCRIPTION**

This document describes DDR5 262 Pin SO-DIMM Non ECC, P/N: ST56D5N11C816G. This Memory Module based on Capacity 16GB, Frequency 5600 Mhz, Latency CL46, Data Transfer Bandwidth 44.800 MB/s. DDR5 262 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	DDR5 262 Pin SO-DIMM Non ECC
Product Dimensions	69.6*30*3.37 mm
Series	C8 Series
Frequency	5600 Mhz
Latency	CL46
Data Transfer Bandwidth	PC5 44800 44.800 MB/s
Capacity	16GB
Capacity Voltage	16GB 1.1V
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Voltage	1.1V
Voltage Operating Temperature	1.1V 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.