

### ST56D5N11S816G

### SemiTank S8 16GB DDR5 5600 SO-DIMM

#### DESCRIPTION

This document describes DDR5 262 Pin SO-DIMM Non ECC, P/N: ST56D5N11S816G. 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.

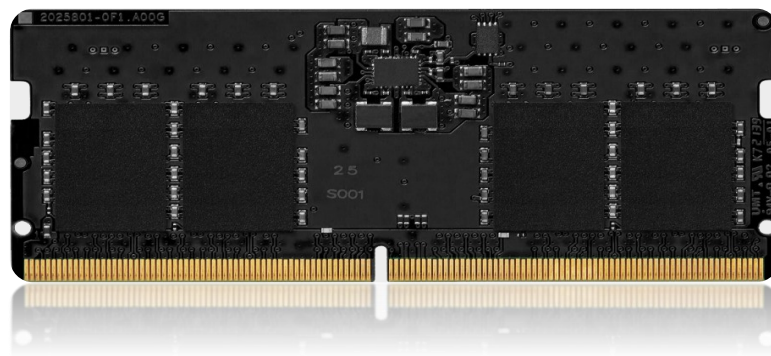
The electrical and mechanical specifications are as follows:

#### 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	S8 Series
Frequency	5600 Mhz
Latency	CL46
Data Transfer Bandwidth	PC5 44800 44.800 MB/s
Capacity	16GB
Voltage	1.1V
Operating Temperature	0° C to +70° C
Storage Temperature	-40° C to +85° C
Warranty	Lifetime warranty – 36 months
Quality Certification	CE, FCC, ROHS



#### \*Note:

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