

## Memory Module Specifications

**ST52D5P11C816G**

**SemiTank C8 16GB DDR5 5200 U-DIMM**

### DESCRIPTION

This document describes DDR5 288 Pin U-DIMM Non-ECC, P/N: ST52D5P11C816G. This Memory Module based on Capacity 16GB, Frequency 5200 Mhz, Latency CL42, Data Transfer Bandwidth 41.600 MB/s. DDR5 288 Pin U-DIMM Non-ECC uses gold contact fingers and used for:

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

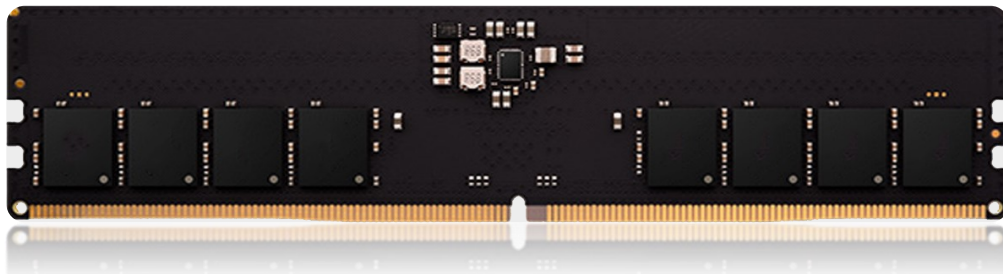
The electrical and mechanical specifications are as follows:

### 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 288 Pin U-DIMM Non-ECC
Product Dimensions	133.35*31.25*3.7 mm
Series	C8 Series
Frequency	5200 Mhz
Latency	CL42
Data Transfer Bandwidth	PC5 41600 41.600 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.