# SemiTank

SSD & DDRAM

## ST21D4P12C816G

# SemiTank C8 16GB DDR4 2133 U-DIMM

#### DESCRIPTION

This document describes DDR4 288 Pin U-DIMM Non-ECC, P/N: ST21D4P12C816G. This Memory Module based on Capacity 16GB, Frequency 2133 Mhz, Latency CL15, Data Transfer Bandwidth 17.000 MB/s. DDR4 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:

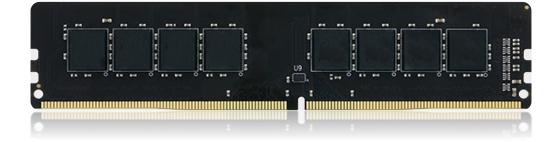
#### Feature

- 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	DDR4 288 Pin U-DIMM Non-ECC
Product Dimensions	133.35*30.75*3.18 mm
Series	C8 Series
Frequency	2133 Mhz
Latency	CL15
Data Transfer Bandwidth	PC3 17000 17.000 MB/s
Capacity	16GB
Voltage	1.2V
Operating Temperature	0° C to +70° C
Storage Temperature	-40° C to +85° C
Warranty	Lifetime warranty – 36 months
Quality Certification	CE, FCC, ROHs
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#### \*Note:

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