# Memory Module Specifications



R&D | OEM | ODM SSD & DDRAM

#### ST18D3N13S816G

## SemiTank S8 16GB DDR3 1866 SO-DIMM

#### **DESCRIPTION**

This document describes DDR3 204 Pin SO-DIMM Non ECC, P/N: ST18D3N13S816G. This Memory Module based on Capacity 16GB, Frequency 1866 Mhz, Latency CL13, Data Transfer Bandwidth 14.928MB/s. DDR3 204 Pin SO-DIMM Non ECC uses gold contact fingers and used for:

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

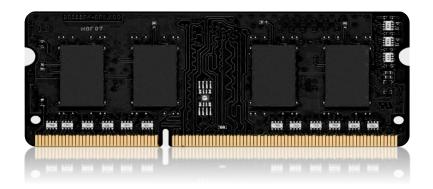
The electrical and mechanical specifications are as follows:

#### **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	DDR3 204 Pin SO-DIMM Non ECC
Product Dimensions	67.6*30*3.37 mm
Series	S8 Series
Frequency	1866 Mhz
Latency	CL13
Data Transfer Bandwidth	PC3 14900 14.928MB/s
Capacity	16GB
Voltage	1.35V
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.