

### ST16D3P13C808G

### SemiTank C8 8GB DDR3 1600 U-DIMM

#### DESCRIPTION

This document describes DDR3 240 Pin U-DIMM Non-ECC, P/N: ST16D3P13C808G. This Memory Module based on Capacity 8GB, Frequency 1600 Mhz, Latency CL11, Data Transfer Bandwidth 12.800 MB/s. DDR3 240 Pin U-DIMM Non-ECC uses gold contact fingers and used for:

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

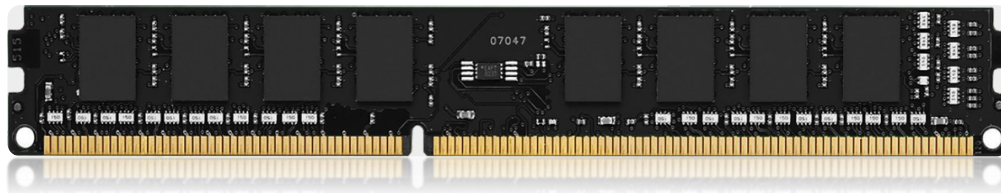
The electrical and mechanical specifications are as follows:

#### 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             | DDR3 240 Pin U-DIMM Non-ECC   |
| Product Dimensions      | 133.35*18.75*3.37 mm          |
| Series                  | C8 Series                     |
| Frequency               | 1600 Mhz                      |
| Latency                 | CL11                          |
| Data Transfer Bandwidth | PC3 12800 12.800 MB/s         |
| Capacity                | 8GB                           |
| 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.