

## AR56D5N11S832G

## A-Ray S800 32GB DDR5 5600 SO-DIMM

### DESCRIPTION

This document describes DDR5L 262 Pin SO-DIMM Non ECC, P/N: AR56D5N11S832G. This Memory Module based on Capacity 32GB, Frequency 5600 Mhz, Latency CL46, Data Transfer Bandwidth 44,800 MB/s. DDR5L 262 Pin SO-DIMM Non ECC uses gold contact fingers and used for:

- Laptop.
- All in One Computer.
- Industrial Computer.
- Mini computer.

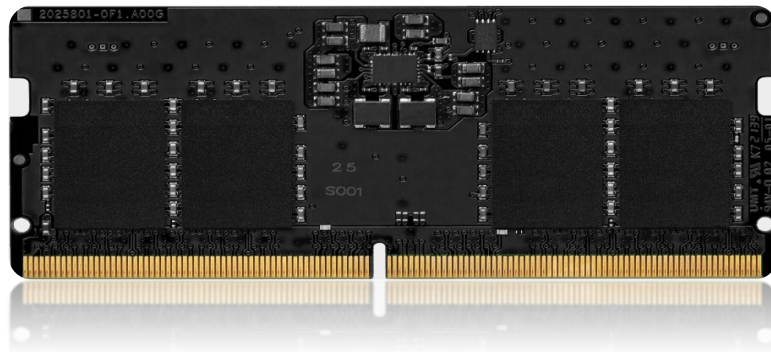
The electrical and mechanical specifications are as follows:

### 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             | DDR5L 262 Pin SO-DIMM Non ECC |
| Product Dimensions      | 69.6*30*3.37 mm               |
| Series                  | S800 Series                   |
| Frequency               | 5600 Mhz                      |
| Latency                 | CL46                          |
| Data Transfer Bandwidth | PC5 44800 44,800 MB/s         |
| Capacity                | 32GB                          |
| 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.