

# AR16D3P15C804G

## A-Ray C800 4GB DDR3 1600 U-DIMM

### DESCRIPTION

This document describes DDR3 240 Pin Non-ECC Unbuffered DIMM, P/N: AR16D3P15C804G. This Memory Module based on Capacity 4GB, Frequency 1600 Mhz, Latency CL11, Data Transfer Bandwidth 12,800 MB/s. DDR3 240 Pin Non-ECC Unbuffered DIMM uses gold contact fingers and used for:

- Desktop.
- All in One Computer.
- Industrial Computer.
- Commercial computers.

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 typeDDR3 240 Pin Non-ECC Unbuffered DIMMProduct Dimensions133.35*18.75*3.37 mmSeriesC800 SeriesFrequency1600 MhzLatencyCL11Data Transfer BandwidthPC3 12800 12,800 MB/sCapacity4GBVoltage1.5VOperating Temperature0° C to +70° CStorage Temperature-40° C to +85° C		
Series C800 Series   Frequency 1600 Mhz   Latency CL11   Data Transfer Bandwidth PC3 12800 12,800 MB/s   Capacity 4GB   Voltage 1.5V   Operating Temperature 0° C to +70° C	Module type	DDR3 240 Pin Non-ECC Unbuffered DIMM
Frequency 1600 Mhz   Latency CL11   Data Transfer Bandwidth PC3 12800 12,800 MB/s   Capacity 4GB   Voltage 1.5V   Operating Temperature 0° C to +70° C	Product Dimensions	133.35*18.75*3.37 mm
Latency CL11   Data Transfer Bandwidth PC3 12800 12,800 MB/s   Capacity 4GB   Voltage 1.5V   Operating Temperature 0° C to +70° C	Series	C800 Series
Data Transfer Bandwidth PC3 12800 12,800 MB/s   Capacity 4GB   Voltage 1.5V   Operating Temperature 0° C to +70° C	Frequency	1600 Mhz
Capacity 4GB   Voltage 1.5V   Operating Temperature 0° C to +70° C	Latency	CL11
Voltage 1.5V   Operating Temperature 0° C to +70° C	Data Transfer Bandwidth	PC3 12800 12,800 MB/s
Operating Temperature 0° C to +70° C	Capacity	4GB
	Voltage	1.5V
Storage Temperature -40° C to +85° C	Operating Temperature	$0^{\circ}$ C to +70° C
	Storage Temperature	-40° C to +85° C
Warranty     Lifetime warranty – 36 months	Warranty	Lifetime warranty – 36 months
Quality Certification CE、FCC、ROHs	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.