## AS4C256M8D3A-12BCNTR Information

| | | |
|---|---|---|
| **Part Number** | AS4C256M8D3A-12BCNTR | |
| **Manufacturer** | Alliance Memory, Inc. | |
| **Category** | Integrated Circuits (ICs) Memory | |
| **Description** | IC SDRAM 2GBIT 800MHZ 78BGA | |
| **Package** | 78-VFBGA | |

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

Request a Quote

## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

## AS4C256M8D3A-12BCNTR Specifications

| | |
|---|---|
| Manufacturer Part Number | AS4C256M8D3A-12BCNTR |
| Manufacturer | Alliance Memory, Inc. |
| Category | Integrated Circuits (ICs) |
| | Memory |
| Package | 78-VFBGA |
| Series | - |
| Memory Type | Volatile |
| Memory Format | DRAM |
| Technology | SDRAM - DDR3 |
| Memory Size | 2Gb (256M x 8) |
| Memory Interface | Parallel |
| Clock Frequency | 800MHz |
| Write Cycle Time - Word, Page | 15ns |
| Access Time | 20ns |
| Voltage - Supply | 1.425 V ~ 1.575 V |
| Operating Temperature | 0°C ~ 90°C (TC) |
| Mounting Type | Surface Mount |
| Package / Case | 78-VFBGA |
| Supplier Device Package | 78-FBGA (10.5x8) |
| | Report errors? |

## AS4C256M8D3A-12BCNTR Guarantees

**Quality Guarantees**
We provide 90 days warranty. *
If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

**Service Guarantees**
We guarantee 100% customer satisfaction.
Our experienced sales team and tech support team back our services to satisfy all our customers.

## AS4C256M8D3A-12BCNTR Payment Methods

## AS4C256M8D3A-12BCNTR Shipping Methods

If you have any question about AS4C256M8D3A-12BCNTR, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com