

## AS4C64M16D3LB-12BIN

#### AS4C64M16D3LB-12BIN Information



For Reference Only

Part Number AS4C64M16D3LB-12BIN
Manufacturer Alliance Memory, Inc.
Category Integrated Circuits (ICs)

Memory

**Description** IC DRAM 1G PARALLEL 96FBGA

Package 96-TFBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.









## **AS4C64M16D3LB-12BIN Specifications**

|                               | Report errors?            |
|-------------------------------|---------------------------|
| Supplier Device Package       | 96-FBGA (13x9)            |
| Package / Case                | 96-TFBGA                  |
| Mounting Type                 | Surface Mount             |
| Operating Temperature         | -40°C ~ 95°C (TC)         |
| Voltage - Supply              | 1.283 V ~ 1.45 V          |
| Access Time                   | 20ns                      |
| Write Cycle Time - Word, Page | 15ns                      |
| Clock Frequency               | 800MHz                    |
| Memory Interface              | Parallel                  |
| Memory Size                   | 1Gb (64M x 16)            |
| Technology                    | SDRAM - DDR3L             |
| Memory Format                 | DRAM                      |
| Memory Type                   | Volatile                  |
| Series                        | -                         |
| Package                       | 96-TFBGA                  |
|                               | Memory                    |
| Category                      | Integrated Circuits (ICs) |
| Manufacturer                  | Alliance Memory, Inc.     |
| Manufacturer Part Number      | AS4C64M16D3LB-12BIN       |

#### **AS4C64M16D3LB-12BIN** Guarantees



#### **Ouality 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.

### AS4C64M16D3LB-12BIN Payment Methods



















### **AS4C64M16D3LB-12BIN Shipping Methods**













If you have any question about AS4C64M16D3LB-12BIN, please do not hesitate to contact us!

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