

**AS4C64M8D1-5TIN Information**


For Reference Only

**Part Number** [AS4C64M8D1-5TIN](#)  
**Manufacturer** Alliance Memory, Inc.  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SDRAM 512MBIT 200MHZ 66TSOP  
**Package** 66-TSSOP (0.400", 10.16mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AS4C64M8D1-5TIN Specifications**

|                               |   |
|-------------------------------|---|
| Manufacturer Part Number      | <a href="#">AS4C64M8D1-5TIN</a>                     |
| Manufacturer                  | Alliance Memory, Inc.                               |
| Category                      | Integrated Circuits (ICs)<br><a href="#">Memory</a> |
| Package                       | 66-TSSOP (0.400", 10.16mm Width)                    |
| Series                        | -   |
| Memory Type                   | Volatile  |
| Memory Format                 | DRAM  |
| Technology                    | SDRAM - DDR   |
| Memory Size                   | 512Mb (64M x 8)                                     |
| Memory Interface              | Parallel  |
| Clock Frequency               | 200MHz  |
| Write Cycle Time - Word, Page | 15ns  |
| Access Time                   | 700ps   |
| Voltage - Supply              | 2.3 V ~ 2.7 V                                       |
| Operating Temperature         | -40°C ~ 85°C (TA)                                   |
| Mounting Type                 | Surface Mount                                       |
| Package / Case                | 66-TSSOP (0.400", 10.16mm Width)                    |
| Supplier Device Package       | 66-TSOP II  |

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## AS4C64M8D1-5TIN 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.

## AS4C64M8D1-5TIN Payment Methods



## AS4C64M8D1-5TIN Shipping Methods



If you have any question about AS4C64M8D1-5TIN, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)