

**AS4C32M16D2A-25BIN Information**


For Reference Only

**Part Number** [AS4C32M16D2A-25BIN](#)  
**Manufacturer** Alliance Memory, Inc.  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SDRAM 512MBIT 400MHZ 84BGA  
**Package** 84-TFBGA  
 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.


**AS4C32M16D2A-25BIN Specifications**

Manufacturer Part Number	<a href="#">AS4C32M16D2A-25BIN</a>
Manufacturer	Alliance Memory, Inc.
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	84-TFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - DDR2
Memory Size	512Mb (32M x 16)
Memory Interface	Parallel
Clock Frequency	400MHz
Write Cycle Time - Word, Page	15ns
Access Time	400ps
Voltage - Supply	1.7 V ~ 1.9 V
Operating Temperature	-40°C ~ 95°C (TC)
Mounting Type	Surface Mount
Package / Case	84-TFBGA
Supplier Device Package	84-TFBGA (12.5x8)

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## AS4C32M16D2A-25BIN 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.

## AS4C32M16D2A-25BIN Payment Methods



## AS4C32M16D2A-25BIN Shipping Methods



If you have any question about AS4C32M16D2A-25BIN, please do not hesitate to contact us!

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