

AS4C32M16D2A-25BAN Information


For Reference Only

Part Number [AS4C32M16D2A-25BAN](#)
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


[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-25BAN Specifications

Manufacturer Part Number	AS4C32M16D2A-25BAN
Manufacturer	Alliance Memory, Inc.
Category	Integrated Circuits (ICs) Memory
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 ~ 105°C (TC)
Mounting Type	Surface Mount
Package / Case	84-TFBGA
Supplier Device Package	84-TFBGA (12.5x8)

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AS4C32M16D2A-25BAN 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-25BAN Payment Methods



AS4C32M16D2A-25BAN Shipping Methods



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

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