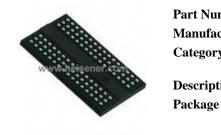


# AS4C256M16D3L-12BANTR

#### AS4C256M16D3L-12BANTR Information



Part NumberAS4C256M16D3L-12BANTRManufacturerAlliance Memory, Inc.CategoryIntegrated Circuits (ICs)<br/>MemoryDescriptionIC SDRAM 4GBIT 800MHZ 96BGAPackage96-VFBGA<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



### AS4C256M16D3L-12BANTR Specifications

Manufacturer Part Number	AS4C256M16D3L-12BANTR
Manufacturer	Alliance Memory, Inc.
Category	Integrated Circuits (ICs)
	Memory
Package	96-VFBGA
Series	Automotive, AEC-Q100
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - DDR3L
Memory Size	4Gb (256M x 16)
Memory Interface	Parallel
Clock Frequency	800MHz
Write Cycle Time - Word, Page	15ns
Access Time	20ns
Voltage - Supply	1.283 V ~ 1.45 V
Operating Temperature	-40°C ~ 105°C (TC)
Mounting Type	Surface Mount
Package / Case	96-VFBGA
Supplier Device Package	96-FBGA (13x9)
	Report errors?

#### AS4C256M16D3L-12BANTR 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.

#### AS4C256M16D3L-12BANTR Payment Methods



If you have any question about AS4C256M16D3L-12BANTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com