

# AS4C32M16D1A-5TAN

### AS4C32M16D1A-5TAN Information



rt Number	AS4C32M16D1A-5TAN	
anufacturer	Alliance Memory, Inc.	
tegory	Integrated Circuits (ICs) Memory	
scription	IC DRAM 512M PARALLEL 66TSOP II	
ckage	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	



Request a Quote

## **Certified Quality**

For Reference Only

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.



# AS4C32M16D1A-5TAN Specifications

Manufacturer Part Number	AS4C32M16D1A-5TAN	
Manufacturer	Alliance Memory, Inc.	
Category	Integrated Circuits (ICs)	
	Memory	
Package	66-TSSOP (0.400", 10.16mm Width)	
Series	Automotive, AEC-Q100	
Memory Type	Volatile	
Memory Format	DRAM	
Technology	SDRAM - DDR	
Memory Size	512Mb (32M x 16)	
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 ~ 105°C (TC)	
Mounting Type	Surface Mount	
Package / Case	66-TSSOP (0.400", 10.16mm Width)	
Supplier Device Package	66-TSOP II	
		Report errors?

#### AS4C32M16D1A-5TAN 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.

DISCOVER

#### AS4C32M16D1A-5TAN Payment Methods



### AS4C32M16D1A-5TAN Shipping Methods



If you have any question about AS4C32M16D1A-5TAN, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com