

**AS1C1M16P-70BIN Information**


For Reference Only

**Part Number** [AS1C1M16P-70BIN](#)  
**Manufacturer** Alliance Memory, Inc.  
**Category** Integrated Circuits (ICs)  
**Memory**  
**Description** 16M PSRAM 48 BGA 3V  
**Package** 48-VFBGA  
 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.


**AS1C1M16P-70BIN Specifications**

Manufacturer Part Number	<a href="#">AS1C1M16P-70BIN</a>
Manufacturer	Alliance Memory, Inc.
Category	Integrated Circuits (ICs)
	<a href="#">Memory</a>
Package	48-VFBGA
Series	-
Memory Type	Volatile
Memory Format	PSRAM
Technology	PSRAM (Pseudo SRAM)
Memory Size	16Mb (1M x 16)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	70ns
Access Time	70ns
Voltage - Supply	2.6V ~ 3.3V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-VFBGA
Supplier Device Package	48-FBGA (6x7)

[Report errors?](#)

## AS1C1M16P-70BIN 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.

## AS1C1M16P-70BIN Payment Methods



## AS1C1M16P-70BIN Shipping Methods



If you have any question about AS1C1M16P-70BIN, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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