

**MT48LC16M16A2B4-6A XIT:G Information**


For Reference Only

**Part Number** [MT48LC16M16A2B4-6A XIT:G](#)  
**Manufacturer** Micron Technology Inc.  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SDRAM 256MBIT 167MHZ 54VFBGA  
**Package** 54-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.


**MT48LC16M16A2B4-6A XIT:G Specifications**

Manufacturer Part Number	<a href="#">MT48LC16M16A2B4-6A XIT:G</a>
Manufacturer	Micron Technology Inc.
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	54-VFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM
Memory Size	256Mb (16M x 16)
Memory Interface	Parallel
Clock Frequency	167MHz
Write Cycle Time - Word, Page	12ns
Access Time	5.4ns
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	54-VFBGA
Supplier Device Package	54-VFBGA (8x8)

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## MT48LC16M16A2B4-6A XIT:G 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.

## MT48LC16M16A2B4-6A XIT:G Payment Methods



## MT48LC16M16A2B4-6A XIT:G Shipping Methods



If you have any question about MT48LC16M16A2B4-6A XIT:G, please do not hesitate to contact us!

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