

**MT48H16M32L2B5-8 IT Information**


For Reference Only

**Part Number** [MT48H16M32L2B5-8 IT](#)  
**Manufacturer** Micron Technology Inc.  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SDRAM 512MBIT 125MHZ 90VFBGA  
**Package** 90-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.


**MT48H16M32L2B5-8 IT Specifications**

Manufacturer Part Number	<a href="#">MT48H16M32L2B5-8 IT</a>
Manufacturer	Micron Technology Inc.
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	90-VFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - Mobile LPDDR
Memory Size	512Mb (16M x 32)
Memory Interface	Parallel
Clock Frequency	125MHz
Write Cycle Time - Word, Page	-
Access Time	7.5ns
Voltage - Supply	1.7 V ~ 1.9 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	90-VFBGA
Supplier Device Package	90-VFBGA (8x13)

[Report errors?](#)

## MT48H16M32L2B5-8 IT 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.

## MT48H16M32L2B5-8 IT Payment Methods



## MT48H16M32L2B5-8 IT Shipping Methods



If you have any question about MT48H16M32L2B5-8 IT, please do not hesitate to contact us!

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

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