

**MT46H16M32LFCG-6 IT:B Information**


For Reference Only

**Part Number** [MT46H16M32LFCG-6 IT:B](#)  
**Manufacturer** Micron Technology Inc.  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SDRAM 512MBIT 167MHZ 152VFBGA  
**Package** 152-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.


**MT46H16M32LFCG-6 IT:B Specifications**

Manufacturer Part Number	<a href="#">MT46H16M32LFCG-6 IT:B</a>
Manufacturer	Micron Technology Inc.
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	152-VFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - Mobile LPDDR
Memory Size	512Mb (16M x 32)
Memory Interface	Parallel
Clock Frequency	166MHz
Write Cycle Time - Word, Page	15ns
Access Time	5.0ns
Voltage - Supply	1.7 V ~ 1.95 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	152-VFBGA
Supplier Device Package	152-VFBGA (14x14)

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## MT46H16M32LFCG-6 IT:B 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.

## MT46H16M32LFCG-6 IT:B Payment Methods



## MT46H16M32LFCG-6 IT:B Shipping Methods



If you have any question about MT46H16M32LFCG-6 IT:B, please do not hesitate to contact us!

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

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