

**MT47H64M16NF-25E IT:M TR Information**


For Reference Only

**Part Number** [MT47H64M16NF-25E IT:M TR](#)  
**Manufacturer** Micron Technology Inc.  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SDRAM DDR2 1G 84FBGA  
**Package** 84-TFBGA  
 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.


**MT47H64M16NF-25E IT:M TR Specifications**

Manufacturer Part Number	<a href="#">MT47H64M16NF-25E IT:M TR</a>
Manufacturer	Micron Technology Inc.
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	84-TFBGA
Series	Automotive, AEC-Q100
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - DDR2
Memory Size	1Gb (64M x 16)
Memory Interface	Parallel
Clock Frequency	400MHz
Write Cycle Time - Word, Page	15ns
Access Time	400ps
Voltage - Supply	1.7V ~ 1.9V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	84-TFBGA
Supplier Device Package	84-FBGA (8x12.5)

[Report errors?](#)

## MT47H64M16NF-25E IT:M TR 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.

## MT47H64M16NF-25E IT:M TR Payment Methods



## MT47H64M16NF-25E IT:M TR Shipping Methods



If you have any question about MT47H64M16NF-25E IT:M TR, please do not hesitate to contact us!

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

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