

**MT47H256M8THN-25E IT:H Information**


For Reference Only

**Part Number** [MT47H256M8THN-25E IT:H](#)  
**Manufacturer** Micron Technology Inc.  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SDRAM 2GBIT 400MHZ 63FBGA  
**Package** 63-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.


**MT47H256M8THN-25E IT:H Specifications**

Manufacturer Part Number	<a href="#">MT47H256M8THN-25E IT:H</a>
Manufacturer	Micron Technology Inc.
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	63-TFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - DDR2
Memory Size	2Gb (256M x 8)
Memory Interface	Parallel
Clock Frequency	400MHz
Write Cycle Time - Word, Page	15ns
Access Time	400ps
Voltage - Supply	1.7 V ~ 1.9 V
Operating Temperature	-40°C ~ 95°C (TC)
Mounting Type	Surface Mount
Package / Case	63-TFBGA
Supplier Device Package	63-FBGA (8x10)

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## MT47H256M8THN-25E IT:H 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.

## MT47H256M8THN-25E IT:H Payment Methods



## MT47H256M8THN-25E IT:H Shipping Methods



If you have any question about MT47H256M8THN-25E IT:H, please do not hesitate to contact us!

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