

**MT47H512M8WTR-25E:C TR Information**


For Reference Only

**Part Number** [MT47H512M8WTR-25E:C TR](#)  
**Manufacturer** Micron Technology Inc.  
**Category** Integrated Circuits (ICs)  
**Memory**  
**Description** IC SDRAM 4GBIT 400MHZ 63BGA  
**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.


**MT47H512M8WTR-25E:C TR Specifications**

|                               |  |
|-------------------------------|--|
| Manufacturer Part Number      | <a href="#">MT47H512M8WTR-25E:C TR</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                   | 4Gb (512M 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         | 0°C ~ 85°C (TC)                        |
| Mounting Type                 | Surface Mount                          |
| Package / Case                | 63-TFBGA                               |
| Supplier Device Package       | 63-FBGA (9x11.5)                       |

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## MT47H512M8WTR-25E:C 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.

## MT47H512M8WTR-25E:C TR Payment Methods



## MT47H512M8WTR-25E:C TR Shipping Methods



If you have any question about MT47H512M8WTR-25E:C TR, please do not hesitate to contact us!

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

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