

**MT46V32M16P-6T IT:F Information**


For Reference Only

**Part Number** [MT46V32M16P-6T IT:F](#)  
**Manufacturer** Micron Technology Inc.  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SDRAM 512MBIT 167MHZ 66TSOP  
**Package** 66-TSSOP (0.400", 10.16mm Width)  
 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.


**MT46V32M16P-6T IT:F Specifications**

|                               |   |
|-------------------------------|---|
| Manufacturer Part Number      | <a href="#">MT46V32M16P-6T IT:F</a>                 |
| Manufacturer                  | Micron Technology Inc.                              |
| Category                      | Integrated Circuits (ICs)<br><a href="#">Memory</a> |
| Package                       | 66-TSSOP (0.400", 10.16mm Width)                    |
| Series                        | -   |
| Memory Type                   | Volatile  |
| Memory Format                 | DRAM  |
| Technology                    | SDRAM - DDR   |
| Memory Size                   | 512Mb (32M x 16)                                    |
| Memory Interface              | Parallel  |
| Clock Frequency               | 167MHz  |
| Write Cycle Time - Word, Page | 15ns  |
| Access Time                   | 700ps   |
| Voltage - Supply              | 2.3 V ~ 2.7 V                                       |
| Operating Temperature         | -40°C ~ 85°C (TA)                                   |
| Mounting Type                 | Surface Mount                                       |
| Package / Case                | 66-TSSOP (0.400", 10.16mm Width)                    |
| Supplier Device Package       | 66-TSOP   |

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## MT46V32M16P-6T IT:F 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.

## MT46V32M16P-6T IT:F Payment Methods



## MT46V32M16P-6T IT:F Shipping Methods



If you have any question about MT46V32M16P-6T IT:F, please do not hesitate to contact us!

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

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