

MT41K512M16TNA-125 IT:E Information


For Reference Only

Part Number [MT41K512M16TNA-125 IT:E](#)
Manufacturer Micron Technology Inc.
Category Integrated Circuits (ICs)
[Memory](#)
Description IC SDRAM 8GBIT 800MHZ 96FBGA
Package 96-TFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


MT41K512M16TNA-125 IT:E Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | MT41K512M16TNA-125 IT:E |
| Manufacturer | Micron Technology Inc. |
| Category | Integrated Circuits (ICs) Memory |
| Package | 96-TFBGA |
| Series | - |
| Memory Type | Volatile |
| Memory Format | DRAM |
| Technology | SDRAM - DDR3L |
| Memory Size | 8Gb (512M x 16) |
| Memory Interface | Parallel |
| Clock Frequency | 800MHz |
| Write Cycle Time - Word, Page | - |
| Access Time | 13.5ns |
| Voltage - Supply | 1.283 V ~ 1.45 V |
| Operating Temperature | -40°C ~ 95°C (TC) |
| Mounting Type | Surface Mount |
| Package / Case | 96-TFBGA |
| Supplier Device Package | 96-FBGA (10x14) |

[Report errors?](#)

MT41K512M16TNA-125 IT:E 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.

MT41K512M16TNA-125 IT:E Payment Methods



MT41K512M16TNA-125 IT:E Shipping Methods



If you have any question about MT41K512M16TNA-125 IT:E, please do not hesitate to contact us!

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