

MT40A512M8SA-062E IT:F Information


For Reference Only

Part Number [MT40A512M8SA-062E IT:F](#)
Manufacturer Micron Technology Inc.
Category Integrated Circuits (ICs)
[Memory](#)
Description IC DRAM 4G PARALLEL 78FBGA
Package 78-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.


MT40A512M8SA-062E IT:F Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | MT40A512M8SA-062E IT:F |
| Manufacturer | Micron Technology Inc. |
| Category | Integrated Circuits (ICs) Memory |
| Package | 78-TFBGA |
| Series | - |
| Memory Type | Volatile |
| Memory Format | DRAM |
| Technology | SDRAM - DDR4 |
| Memory Size | 4Gb (512M x 8) |
| Memory Interface | Parallel |
| Clock Frequency | 1.6GHz |
| Write Cycle Time - Word, Page | 15ns |
| Access Time | 19ns |
| Voltage - Supply | 1.14V ~ 1.26V |
| Operating Temperature | -40°C ~ 95°C (TC) |
| Mounting Type | Surface Mount |
| Package / Case | 78-TFBGA |
| Supplier Device Package | 78-FBGA (7.5x11) |

[Report errors?](#)

MT40A512M8SA-062E 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.

MT40A512M8SA-062E IT:F Payment Methods



MT40A512M8SA-062E IT:F Shipping Methods



If you have any question about MT40A512M8SA-062E IT:F, please do not hesitate to contact us!

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