

# MT46H16M32LFCM-6 TR

### MT46H16M32LFCM-6 TR Information



For Reference Only

Part Number MT46H16M32LFCM-6 TR
Manufacturer Micron Technology Inc.
Category Integrated Circuits (ICs)

Memory

**Description** IC SDRAM 512MBIT 167MHZ 90VFBGA

Package 90-VFBGA

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.









## MT46H16M32LFCM-6 TR Specifications

| Manufacturer Part Number      | MT46H16M32LFCM-6 TR                                      |
|-------------------------------|--|
| Manufacturer                  | Micron Technology Inc.                                   |
| Category                      | Integrated Circuits (ICs)                                |
|                               | Memory   |
| Package                       | 90-VFBGA   |
| Series                        | -  |
| Memory Type                   | Volatile   |
| Memory Format                 | DRAM   |
| Technology                    | SDRAM - Mobile LPDDR                                     |
| Memory Size                   | 512Mb (16M x 32)   |
| Memory Interface              | Parallel   |
| Clock Frequency               | 166MHz   |
| Write Cycle Time - Word, Page | 15ns   |
| Access Time                   | 5.0ns  |
| Voltage - Supply              | 1.7 V ~ 1.95 V   |
| Operating Temperature         | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type                 | Surface Mount  |
| Package / Case                | 90-VFBGA   |
| Supplier Device Package       | 90-VFBGA (10x13)   |
|                               | Report errors?   |

### MT46H16M32LFCM-6 TR Guarantees



### **Ouality 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.

## MT46H16M32LFCM-6 TR Payment Methods



















## MT46H16M32LFCM-6 TR Shipping Methods













If you have any question about MT46H16M32LFCM-6 TR, please do not hesitate to contact us!

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