

MT46H16M16LFBF-6:A TR



Part Number: [MT46H16M16LFBF-6:A TR](#)

Manufacturer: [Micron Technology](#)

Description: IC DRAM 256M PARALLEL 60VFBGA

Data sheet:  [MT46H16M16LF](#), [MT46H8M32LF](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                  |                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MT46H16M16LFBF-6:A TR                     | Manufacturer                     | <a href="#">Micron Technology</a>                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC DRAM 256M PARALLEL 60VFBGA             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7423 pcs                                  | Data sheet                       | <a href="#">MT46H16M16LF</a> , <a href="#">MT46H8M32LF</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page    | 12ns                                                                                 |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.7 V ~ 1.95 V                            | Technology                       | SDRAM - Mobile LPDDR                                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                              | 60-VFBGA (8x9)                            | Series                           | -                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Original-Reel®                            | Package / Case                   | 60-VFBGA                                                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 557-1319-6                                | Operating Temperature            | 0°C ~ 70°C (TA)                                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                        |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Volatile                                  | Memory Size                      | 256Mb (16M x 16)                                                                     |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Parallel                                  | Memory Format                    | DRAM                                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                | Detailed Description             | SDRAM - Mobile LPDDR Memory IC 256Mb (16M x 16) Parallel 166MHz 5.0ns 60-VFBGA (8x9) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 166MHz                                    | Base Part Number                 | MT46H16M16                                                                           |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5.0ns                                     |                                  |                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micron Technology series electronic components. We have 7423 pieces of Micron Technology MT46H16M16LFBF-6:A TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                      |

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