

MT46H32M16LFBF-6 AT:B



Part Number: [MT46H32M16LFBF-6 AT:B](#)

Manufacturer: [Micron Technology](#)

Description: IC DRAM 512M PARALLEL 60VFBGA

Data sheet:  [MT46H 32M16,16M32](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                  |                                  |                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MT46H32M16LFBF-6 AT:B                            | Manufacturer                     | <a href="#">Micron Technology</a>                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC DRAM 512M PARALLEL 60VFBGA                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 6318 pcs                                         | Data sheet                       | <a href="#">MT46H 32M16,16M32</a>                                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>        | Write Cycle Time - Word, Page    | 15ns                                                                                 |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.7 V ~ 1.95 V                                   | Technology                       | SDRAM - Mobile LPDDR                                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                              | 60-VFBGA (8x9)                                   | Series                           | -                                                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tray                                             | Package / Case                   | 60-VFBGA                                                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MT46H32M16LFBF-6 AT:B-ND<br>MT46H32M16LFBF-6AT:B | Operating Temperature            | -40°C ~ 105°C (TA)                                                                   |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                    | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                        |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Volatile                                         | Memory Size                      | 512Mb (32M x 16)                                                                     |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Parallel                                         | Memory Format                    | DRAM                                                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                       | Detailed Description             | SDRAM - Mobile LPDDR Memory IC 512Mb (32M x 16) Parallel 166MHz 5.0ns 60-VFBGA (8x9) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 166MHz                                           | Base Part Number                 | MT46H32M16                                                                           |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5.0ns                                            |                                  |                                                                                      |
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