

MT46H32M32LFB5-6 AT:B



**Part Number:** [MT46H32M32LFB5-6 AT:B](#)

**Manufacturer:** [Micron Technology](#)

**Description:** IC DRAM 1G PARALLEL 90VFBGA

**Data sheet:**  [MT46H64M16LF](#), [MT46H32M32LF](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                  |                                  |                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MT46H32M32LFB5-6 AT:B                            | Manufacturer                     | <a href="#">Micron Technology</a>                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC DRAM 1G PARALLEL 90VFBGA                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7636 pcs                                         | Data sheet                       | <a href="#">MT46H64M16LF</a> , <a href="#">MT46H32M32LF</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                                                                                                                                                                                                                                                                                                                                                                                                                                              | 90-VFBGA (8x13)                                  | Series                           | -                                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tray                                             | Package / Case                   | 90-VFBGA                                                                            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                          | MT46H32M32LFB5-6 AT:B-ND<br>MT46H32M32LFB5-6AT:B | Operating Temperature            | -40°C ~ 105°C (TA)                                                                  |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                    | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                       |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Volatile                                         | Memory Size                      | 1Gb (32M x 32)                                                                      |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Parallel                                         | Memory Format                    | DRAM                                                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                       | Detailed Description             | SDRAM - Mobile LPDDR Memory IC 1Gb (32M x 32) Parallel 166MHz 5.0ns 90-VFBGA (8x13) |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 166MHz                                           | Base Part Number                 | MT46H32M32                                                                          |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5.0ns                                            |                                  |                                                                                     |
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