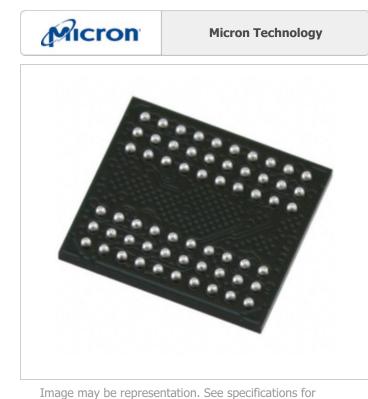
# infinity-electronic



product details.

MT46H32M16LFBF-6 AIT:C TR

| Part Number:        | MT46H32M16LFBF-6 AIT:C TR     |  |
|---------------------|-------------------------------|--|
| Manufacturer/Brand: | Micron Technology             |  |
| Product description | IC DRAM 512M PARALLEL 60VFBGA |  |
| Datasheets:         | MT46H32M16LFBF-6 AIT:C TR.pdf |  |
| RoHs Status         | Lead free / RoHS Compliant    |  |
| Stock Condition     | 15648 pcs stock               |  |
| Ship From           | Hong Kong                     |  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |  |
|                     |                               |  |

# **REQUEST FOR QUOTATION**

Specifications of MT46H32M16LFBF-6 AIT:C TR

| PART NUMBER                      | MT46H32M16LFBF-6 AIT:C TR  |
|----------------------------------|--|
| MANUFACTURER                     | Micron Technology  |
| DESCRIPTION                      | IC DRAM 512M PARALLEL 60VFBGA  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 15648 pcs  |
| DATA SHEET                       | MT46H32M16LFBF-6 AIT:C TR.pdf  |
| 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                        | Tape & Reel (TR)   |
| PACKAGE / CASE                   | 60-VFBGA   |
| OTHER NAMES                      | MT46H32M16LFBF-6 AIT:C TR-ND<br>MT46H32M16LFBF-6AIT:CTR                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°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  |

# **Related Tags**

| Micron Technology MT46H32M16LFBF-6 AIT:C TR | MT46H32M16LFBF-6 AIT:C TR Distributor            | MT46H32M16LFBF-6 AIT:C TR Supplier              |
|---|--|---|
| MT46H32M16LFBF-6 AIT:C TR Price             | MT46H32M16LFBF-6 AIT:C TR Pictures               | MT46H32M16LFBF-6 AIT:C TR Image                 |
| MT46H32M16LFBF-6 AIT:C TR PDF Datasheet     | MT46H32M16LFBF-6 AIT:C TR Download Datasheet     | MT46H32M16LFBF-6 AIT:C TR Datasheet             |
| MT46H32M16LFBF-6 AIT:C TR Stock             | Buy MT46H32M16LFBF-6 AIT:C TR                    | Buy Micron Technology MT46H32M16LFBF-6 AIT:C TR |
| Micron Technology MT46H32M16LFBF-6 AIT:C TR | Micron Technology Supplier                       | Micron Technology Distributor                   |
| Micron Technology MT46H32M16LFBF-6 AIT:C TR | Micron Technology Inc. MT46H32M16LFBF-6 AIT:C TR |   |

# **Related Products**





## MT46H32M16LFBF-6 AIT:C

Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 60VFBGA In stock: 14891 pcs

RFQ



### MT46H32M16LFBF-6 AT:C TR

Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 60VFBGA In stock: 12515 pcs

RFQ



### MT46H32M16LFBF-6 AAT:C TR

Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 60VFBGA In stock: 9705 pcs



### MT46H32M16LFBF-5 IT:C

Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 60VFBGA In stock: 14534 pcs

RFQ



#### MT46H32M16LFBF-6 AT:C

Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 60VFBGA In stock: 10483 pcs

RFQ

RFQ



#### MT46H32M16LFBF-6 IT:B TR

Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 60VFBGA In stock: 3450 pcs

RFQ



# MT46H32M16LFBF-5:B TR

Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 60VFBGA In stock: 6840 pcs

RFQ



#### MT46H32M16LFBF-6 IT:C

Manufacturers: Micron Technology Description: IC DRAM 512M PARALLEL 60VFBGA In stock: 23906 pcs

RFQ

#### Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

