



MT46H128M32L2KQ-6 IT:B TR

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | MT46H128M32L2KQ-6 IT:B TR                                                                                       |
| Manufacturer/Brand: | Micron Technology                                                                                               |
| Product description | IC DRAM 4G PARALLEL 168WFBGA                                                                                    |
| Datasheets:         |  MT46H128M32L2KQ-6 IT:B TR.pdf |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 5505 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

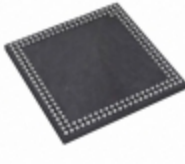
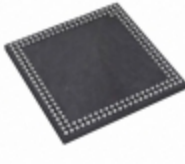
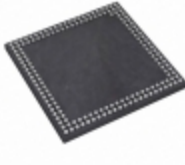
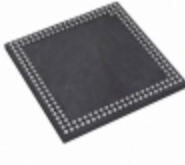
Specifications of MT46H128M32L2KQ-6 IT:B TR

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|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MT46H128M32L2KQ-6 IT:B TR                                                                                         |
| MANUFACTURER                     | Micron Technology                                                                                                 |
| DESCRIPTION                      | IC DRAM 4G PARALLEL 168WFBGA                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 5505 pcs                                                                                                          |
| DATA SHEET                       |  MT46H128M32L2KQ-6 IT:B TR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 15ns                                                                                                              |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.95 V                                                                                                    |
| TECHNOLOGY                       | SDRAM - Mobile LPDDR                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 168-WFBGA (12x12)                                                                                                 |
| SERIES                           | -                                                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                   | 168-WFBGA                                                                                                         |
| OTHER NAMES                      | MT46H128M32L2KQ-6 IT:B TR-ND<br>MT46H128M32L2KQ-6IT:BTR                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                     |
| MEMORY TYPE                      | Volatile                                                                                                          |
| MEMORY SIZE                      | 4Gb (128M x 32)                                                                                                   |
| MEMORY INTERFACE                 | Parallel                                                                                                          |
| MEMORY FORMAT                    | DRAM                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DETAILED DESCRIPTION             | SDRAM - Mobile LPDDR Memory IC 4Gb (128M x 32) Parallel 166MHz 5.0ns 168-WFBGA (12x12)                            |
| CLOCK FREQUENCY                  | 166MHz                                                                                                            |
| BASE PART NUMBER                 | MT46H128M32                                                                                                       |
| ACCESS TIME                      | 5.0ns                                                                                                             |

Related Tags

|                                             |                                                  |                                                 |
|---------------------------------------------|--------------------------------------------------|-------------------------------------------------|
| Micron Technology MT46H128M32L2KQ-6 IT:B TR | MT46H128M32L2KQ-6 IT:B TR Distributor            | MT46H128M32L2KQ-6 IT:B TR Supplier              |
| MT46H128M32L2KQ-6 IT:B TR Price             | MT46H128M32L2KQ-6 IT:B TR Pictures               | MT46H128M32L2KQ-6 IT:B TR Image                 |
| MT46H128M32L2KQ-6 IT:B TR PDF Datasheet     | MT46H128M32L2KQ-6 IT:B TR Download Datasheet     | MT46H128M32L2KQ-6 IT:B TR Datasheet             |
| MT46H128M32L2KQ-6 IT:B TR Stock             | Buy MT46H128M32L2KQ-6 IT:B TR                    | Buy Micron Technology MT46H128M32L2KQ-6 IT:B TR |
| Micron Technology MT46H128M32L2KQ-6 IT:B TR | Micron Technology Supplier                       | Micron Technology Distributor                   |
| Micron Technology MT46H128M32L2KQ-6 IT:B TR | Micron Technology Inc. MT46H128M32L2KQ-6 IT:B TR |                                                 |

Related Products

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| <div></div> <div><b>MT46H128M32L2KQ-6 WT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 168WFBGA<br/>In stock: 5591 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>MT46H128M32L2KQ-5 WT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 168WFBGA<br/>In stock: 6591 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>MT46H128M32L2MC-6 IT:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 240WFBGA<br/>In stock: 4929 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>MT46H128M32L2MC-5 WT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 240WFBGA<br/>In stock: 5423 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>MT46H128M32L2KQ-5 WT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 168WFBGA<br/>In stock: 6703 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>MT46H128M32L2KQ-6 WT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 168WFBGA<br/>In stock: 5444 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>MT46H128M32L2MC-5 WT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 240WFBGA<br/>In stock: 5358 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>MT46H128M32L2MC-5 IT:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 240WFBGA<br/>In stock: 4794 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>MT46H128M32L2KQ-6 IT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 168WFBGA<br/>In stock: 6729 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>MT46H128M32L2KQ-5 IT:B TR</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 168WFBGA<br/>In stock: 5055 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>MT46H128M32L2KQ-5 IT:B</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 168WFBGA<br/>In stock: 5045 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>MT46H128M32L2KQ-5 IT:A</b><br/>Manufacturers: Micron Technology<br/>Description: IC DRAM 4G PARALLEL 168WFBGA<br/>In stock: 4852 pcs<br/><b>RFQ</b></div>    |