



Image may be representation. See specifications for product details.

## TC58BVG2S0HTA00

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TC58BVG2S0HTA00                                                                                                       |
| Manufacturer/Brand: | Toshiba Memory America, Inc.                                                                                          |
| Product description | IC FLASH 4G PARALLEL 48TSOP I                                                                                         |
| Datasheets:         |  <a href="#">TC58BVG2S0HTA00.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 18543 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

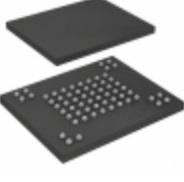
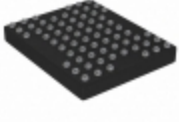
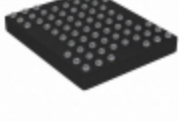
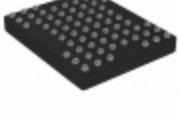
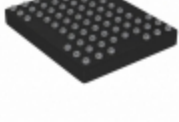
### Specifications of TC58BVG2S0HTA00

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TC58BVG2S0HTA00                                                                                                         |
| MANUFACTURER                     | Toshiba Memory America, Inc.                                                                                            |
| DESCRIPTION                      | IC FLASH 4G PARALLEL 48TSOP I                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 18543 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">TC58BVG2S0HTA00.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 25ns                                                                                                                    |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                           |
| TECHNOLOGY                       | FLASH - NAND (SLC)                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 48-TSOP I                                                                                                               |
| SERIES                           | Benand™                                                                                                                 |
| PACKAGING                        | Tray                                                                                                                    |
| PACKAGE / CASE                   | 48-TFSOP (0.724", 18.40mm Width)                                                                                        |
| OTHER NAMES                      | TC58BVG2S0HTA00B4H<br>TC58BVG2S0HTA00YCJ                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| MEMORY TYPE                      | Non-Volatile                                                                                                            |
| MEMORY SIZE                      | 4Gb (512M x 8)                                                                                                          |
| MEMORY INTERFACE                 | Parallel                                                                                                                |
| MEMORY FORMAT                    | FLASH                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | FLASH - NAND (SLC) Memory IC 4Gb (512M x 8) Parallel 25ns 48-TSOP I                                                     |
| ACCESS TIME                      | 25ns                                                                                                                    |

### Related Tags

|                                              |                                       |                                                  |
|----------------------------------------------|---------------------------------------|--------------------------------------------------|
| Toshiba Memory America, Inc. TC58BVG2S0HTA00 | TC58BVG2S0HTA00 Distributor           | TC58BVG2S0HTA00 Supplier                         |
| TC58BVG2S0HTA00 Price                        | TC58BVG2S0HTA00 Pictures              | TC58BVG2S0HTA00 Image                            |
| TC58BVG2S0HTA00 PDF Datasheet                | TC58BVG2S0HTA00 Download Datasheet    | TC58BVG2S0HTA00 Datasheet                        |
| TC58BVG2S0HTA00 Stock                        | Buy TC58BVG2S0HTA00                   | Buy Toshiba Memory America, Inc. TC58BVG2S0HTA00 |
| Toshiba Memory America, Inc. TC58BVG2S0HTA00 | Toshiba Memory America, Inc. Supplier | Toshiba Memory America, Inc. Distributor         |
| Toshiba Memory America, Inc. TC58BVG2S0HTA00 |                                       |                                                  |

### Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
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|  <div><b>TC58BVG1S3HTA00</b><br/>Manufacturers: Toshiba Memory America, Inc.<br/>Description: IC FLASH 2G PARALLEL 48TSOP I<br/>In stock: 25917 pcs</div> <div>RFQ</div>      |  <div><b>TC58BYG1S3HBIA14</b><br/>Manufacturers: Toshiba Memory America, Inc.<br/>Description: 2GB SLC NAND BGA 24NM I TEMP (EE)<br/>In stock: 21534 pcs</div> <div>RFQ</div> |
|  <div><b>TC58BVG2S0HTA10</b><br/>Manufacturers: Toshiba Memory America, Inc.<br/>Description: IC FLASH 4G PARALLEL 48TSOP I<br/>In stock: 19214 pcs</div> <div>RFQ</div>      |  <div><b>TC58BVG2S0HBIA14</b><br/>Manufacturers: Toshiba Memory America, Inc.<br/>Description: IC FLASH 4G PARALLEL 63TFBGA<br/>In stock: 17495 pcs</div> <div>RFQ</div>      |
|  <div><b>TC58BYG0S3HBIA14</b><br/>Manufacturers: Toshiba Memory America, Inc.<br/>Description: 1GB SLC NAND BGA 24NM I TEMP (EE)<br/>In stock: 27190 pcs</div> <div>RFQ</div> |  <div><b>TC58BVG0S3HTA10</b><br/>Manufacturers: Toshiba Memory America, Inc.<br/>Description: IC FLASH 1G PARALLEL 48TSOP I<br/>In stock: 27959 pcs</div> <div>RFQ</div>      |
|  <div><b>TC58BVG1S3HBIA14</b><br/>Manufacturers: Toshiba Memory America, Inc.<br/>Description: 2GB SLC BENAND 24NM BGA 9X11 (EE)<br/>In stock: 27064 pcs</div> <div>RFQ</div> |  <div><b>TC58BYG2S0HBIA16</b><br/>Manufacturers: Toshiba Memory America, Inc.<br/>Description: IC FLASH 4G PARALLEL 67VFBGA<br/>In stock: 16088 pcs</div> <div>RFQ</div>      |
|  <div><b>TC58BVG1S3HBIA16</b><br/>Manufacturers: Toshiba Memory America, Inc.<br/>Description: IC FLASH 2G PARALLEL 67VFBGA<br/>In stock: 26100 pcs</div> <div>RFQ</div>      |  <div><b>TC58BYG1S3HBIA16</b><br/>Manufacturers: Toshiba Memory America, Inc.<br/>Description: IC FLASH 2G PARALLEL 67VFBGA<br/>In stock: 24557 pcs</div> <div>RFQ</div>      |
|  <div><b>TC58BYG0S3HBIA16</b><br/>Manufacturers: Toshiba Memory America, Inc.<br/>Description: IC FLASH 1G PARALLEL 67VFBGA<br/>In stock: 30613 pcs</div> <div>RFQ</div>      |  <div><b>TC58BVG1S3HTA10</b><br/>Manufacturers: Toshiba Memory America, Inc.<br/>Description: IC FLASH 2G PARALLEL 48TSOP I<br/>In stock: 26928 pcs</div> <div>RFQ</div>      |