



Microsemi



M2GL025TS-1VF400

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M2GL025TS-1VF400                                                                                                     |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 207 I/O 400VFBGA                                                                                             |
|                     |  1.M2GL025TS-1VF400.pdf             |
|                     |  2.M2GL025TS-1VF400.pdf             |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 1276 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of M2GL025TS-1VF400

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M2GL025TS-1VF400                                                                                                                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                                                                                                                                |
| DESCRIPTION                      | IC FPGA 207 I/O 400VFBGA                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 1276 pcs                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.M2GL025TS-1VF400.pdf<br> 2.M2GL025TS-1VF400.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 2.625 V                                                                                                                                                                                                         |
| TOTAL RAM BITS                   | 1130496                                                                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 400-VFBGA (17x17)                                                                                                                                                                                                        |
| SERIES                           | IGLOO2                                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 400-LFBGA                                                                                                                                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                          |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 27696                                                                                                                                                                                                                    |
| NUMBER OF I/O                    | 207                                                                                                                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                       |

Related Tags

|                                                           |                                                      |                                                            |
|-----------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------|
| Microsemi M2GL025TS-1VF400                                | M2GL025TS-1VF400 Distributor                         | M2GL025TS-1VF400 Supplier                                  |
| M2GL025TS-1VF400 Price                                    | M2GL025TS-1VF400 Pictures                            | M2GL025TS-1VF400 Image                                     |
| M2GL025TS-1VF400 PDF Datasheet                            | M2GL025TS-1VF400 Download Datasheet                  | M2GL025TS-1VF400 Datasheet                                 |
| M2GL025TS-1VF400 Stock                                    | Buy M2GL025TS-1VF400                                 | Buy Microsemi M2GL025TS-1VF400                             |
| Microsemi M2GL025TS-1VF400                                | Microsemi Supplier                                   | Microsemi Distributor                                      |
| Microsemi M2GL025TS-1VF400                                | Microsemi Analog Mixed Signal Group M2GL025TS-1VF400 | Microsemi Analog Mixed Signal Group [MIL] M2GL025TS-1VF400 |
| Microsemi Consumer Medical Product Group M2GL025TS-1VF400 | Microsemi HI-REL [MIL] M2GL025TS-1VF400              | Microsemi Power Management Group M2GL025TS-1VF400          |
| Microsemi Power Products Group M2GL025TS-1VF400           | Microsemi SoC M2GL025TS-1VF400                       | Microsemi Commercial Components Group M2GL025TS-1VF400     |
| Microsemi Corporation M2GL025TS-1VF400                    | Microsemi Solutions Sdn Bhd. M2GL025TS-1VF400        |                                                            |

Related Products

|                                                                                                                                                                                                                               |                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M2GL025TS-1FGG484M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 267 I/O 484FBGA<br/>In stock: 529 pcs<br/>RFQ</div>   |  <div><b>M2GL025TS-1FGG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 267 I/O 484FBGA<br/>In stock: 1291 pcs<br/>RFQ</div>  |
|  <div><b>M2GL025TS-1FGG484T2</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 267 I/O 484FBGA<br/>In stock: 863 pcs<br/>RFQ</div>  |  <div><b>M2GL025TS-1FGG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 267 I/O 484FBGA<br/>In stock: 1278 pcs<br/>RFQ</div>   |
|  <div><b>M2GL025TS-1VFG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256VFBGA<br/>In stock: 1472 pcs<br/>RFQ</div> |  <div><b>M2GL025TS-1VFG400I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 207 I/O 400VFBGA<br/>In stock: 1088 pcs<br/>RFQ</div> |
|  <div><b>M2GL025TS-1VFG256T2</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256VFBGA<br/>In stock: 983 pcs<br/>RFQ</div> |  <div><b>M2GL025TS-1VF256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256VFBGA<br/>In stock: 1290 pcs<br/>RFQ</div>   |
|  <div><b>M2GL025TS-1VFG400</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 207 I/O 400VFBGA<br/>In stock: 1521 pcs<br/>RFQ</div>  |  <div><b>M2GL025TS-1VFG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256VFBGA<br/>In stock: 1335 pcs<br/>RFQ</div>  |
|  <div><b>M2GL025TS-1VF256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256VFBGA<br/>In stock: 1257 pcs<br/>RFQ</div>  |  <div><b>M2GL025TS-1VF400I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 207 I/O 400VFBGA<br/>In stock: 1425 pcs<br/>RFQ</div>  |