



Microsemi



M2GL025TS-1FG484M

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M2GL025TS-1FG484M                                                                                                    |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 267 I/O 484FBGA                                                                                              |
| Datasheets:         |  1.M2GL025TS-1FG484M.pdf            |
|                     |  2.M2GL025TS-1FG484M.pdf            |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 595 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of M2GL025TS-1FG484M

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M2GL025TS-1FG484M                                                                                           |
| MANUFACTURER                     | Microsemi                                                                                                   |
| DESCRIPTION                      | IC FPGA 267 I/O 484FBGA                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                          |
| QUANTITY AVAILABLE               | 595 pcs                                                                                                     |
| DATA SHEET                       |  1.M2GL025TS-1FG484M.pdf |
|                                  |  2.M2GL025TS-1FG484M.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 2.625 V                                                                                            |
| TOTAL RAM BITS                   | 1130496                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 484-FPBGA (23x23)                                                                                           |
| SERIES                           | IGLOO2                                                                                                      |
| PACKAGE / CASE                   | 484-BGA                                                                                                     |
| OPERATING TEMPERATURE            | -55°C ~ 125°C (TJ)                                                                                          |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 27696                                                                                                       |
| NUMBER OF I/O                    | 267                                                                                                         |
| 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-1FG484M                                | M2GL025TS-1FG484M Distributor                         | M2GL025TS-1FG484M Supplier                                  |
| M2GL025TS-1FG484M Price                                    | M2GL025TS-1FG484M Pictures                            | M2GL025TS-1FG484M Image                                     |
| M2GL025TS-1FG484M PDF Datasheet                            | M2GL025TS-1FG484M Download Datasheet                  | M2GL025TS-1FG484M Datasheet                                 |
| M2GL025TS-1FG484M Stock                                    | Buy M2GL025TS-1FG484M                                 | Buy Microsemi M2GL025TS-1FG484M                             |
| Microsemi M2GL025TS-1FG484M                                | Microsemi Supplier                                    | Microsemi Distributor                                       |
| Microsemi M2GL025TS-1FG484M                                | Microsemi Analog Mixed Signal Group M2GL025TS-1FG484M | Microsemi Analog Mixed Signal Group [MIL] M2GL025TS-1FG484M |
| Microsemi Consumer Medical Product Group M2GL025TS-1FG484M | Microsemi HI-REL [MIL] M2GL025TS-1FG484M              | Microsemi Power Management Group M2GL025TS-1FG484M          |
| Microsemi Power Products Group M2GL025TS-1FG484M           | Microsemi SoC M2GL025TS-1FG484M                       | Microsemi Commercial Components Group M2GL025TS-1FG484M     |
| Microsemi Corporation M2GL025TS-1FG484M                    | Microsemi Solutions Sdn Bhd. M2GL025TS-1FG484M        |                                                             |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>M2GL025TS-1FG484</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 267 I/O 484FBGA</div> <div>In stock: 1389 pcs</div> <div>RFQ</div>    | <div></div> <div>M2GL025TS-1FGG484T2</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 267 I/O 484FBGA</div> <div>In stock: 863 pcs</div> <div>RFQ</div>   |
| <div></div> <div>M2GL025TS-1FCSG325</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 180 I/O 325FCBGA</div> <div>In stock: 1421 pcs</div> <div>RFQ</div> | <div></div> <div>M2GL025TS-1VF256</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 138 I/O 256VFBGA</div> <div>In stock: 1290 pcs</div> <div>RFQ</div>    |
| <div></div> <div>M2GL025TS-1FG484I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 267 I/O 484FBGA</div> <div>In stock: 1112 pcs</div> <div>RFQ</div>   | <div></div> <div>M2GL025TS-1FCSG325I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 180 I/O 325FCBGA</div> <div>In stock: 1588 pcs</div> <div>RFQ</div> |
| <div></div> <div>M2GL025TS-1FGG484</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 267 I/O 484FBGA</div> <div>In stock: 1278 pcs</div> <div>RFQ</div>   | <div></div> <div>M2GL025TS-1FCS325</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 180 I/O 325FCBGA</div> <div>In stock: 1569 pcs</div> <div>RFQ</div>   |
| <div></div> <div>M2GL025TS-1VF256I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 138 I/O 256VFBGA</div> <div>In stock: 1257 pcs</div> <div>RFQ</div>  | <div></div> <div>M2GL025TS-1FGG484I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 267 I/O 484FBGA</div> <div>In stock: 1291 pcs</div> <div>RFQ</div>   |
| <div></div> <div>M2GL025TS-1FGG484M</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 267 I/O 484FBGA</div> <div>In stock: 529 pcs</div> <div>RFQ</div>   | <div></div> <div>M2GL025TS-1FCS325I</div> <div>Manufacturers: Microsemi</div> <div>Description: IC FPGA 180 I/O 325FCBGA</div> <div>In stock: 1376 pcs</div> <div>RFQ</div>  |