



Microsemi



Image may be representation. See specifications for product details.

M2GL025S-1VF400I

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M2GL025S-1VF400I                                                                                                       |
| Manufacturer/Brand: | Microsemi                                                                                                              |
| Product description | IC FPGA 207 I/O 400VFBGA                                                                                               |
| Datasheets:         |  <a href="#">M2GL025S-1VF400I.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant   |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

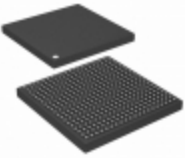
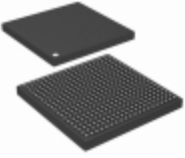
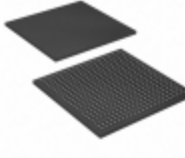
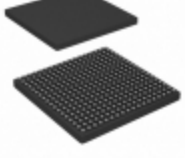
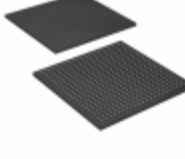
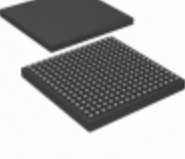
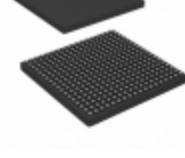
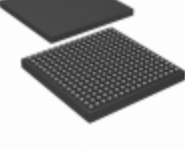
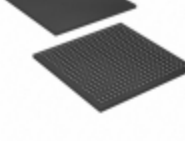
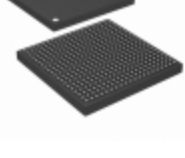
Specifications of M2GL025S-1VF400I

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M2GL025S-1VF400I                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                                |
| DESCRIPTION                      | IC FPGA 207 I/O 400VFBGA                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| DATA SHEET                       |  <a href="#">M2GL025S-1VF400I.pdf</a> |
| 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            | -40°C ~ 100°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                                                                                       |
| BASE PART NUMBER                 | M2GL025S                                                                                                                 |

Related Tags

|                                                           |                                                      |                                                            |
|-----------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------|
| Microsemi M2GL025S-1VF400I                                | M2GL025S-1VF400I Distributor                         | M2GL025S-1VF400I Supplier                                  |
| M2GL025S-1VF400I Price                                    | M2GL025S-1VF400I Pictures                            | M2GL025S-1VF400I Image                                     |
| M2GL025S-1VF400I PDF Datasheet                            | M2GL025S-1VF400I Download Datasheet                  | M2GL025S-1VF400I Datasheet                                 |
| M2GL025S-1VF400I Stock                                    | Buy M2GL025S-1VF400I                                 | Buy Microsemi M2GL025S-1VF400I                             |
| Microsemi M2GL025S-1VF400I                                | Microsemi Supplier                                   | Microsemi Distributor                                      |
| Microsemi M2GL025S-1VF400I                                | Microsemi Analog Mixed Signal Group M2GL025S-1VF400I | Microsemi Analog Mixed Signal Group [MIL] M2GL025S-1VF400I |
| Microsemi Consumer Medical Product Group M2GL025S-1VF400I | Microsemi HI-REL [MIL] M2GL025S-1VF400I              | Microsemi Power Management Group M2GL025S-1VF400I          |
| Microsemi Power Products Group M2GL025S-1VF400I           | Microsemi SoC M2GL025S-1VF400I                       | Microsemi Commercial Components Group M2GL025S-1VF400I     |
| Microsemi Corporation M2GL025S-1VF400I                    | Microsemi Solutions Sdn Bhd. M2GL025S-1VF400I        |                                                            |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>M2GL025T-1FCS325</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 180 I/O 325FCBGA<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>M2GL025-VFG400I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 207 I/O 400VFBGA<br/>In stock: 56 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>M2GL025T-1FCS325I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 180 I/O 325FCBGA<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>M2GL025-VFG400</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 207 I/O 400VFBGA<br/>In stock: 91 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>M2GL025S-1FG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 267 I/O 484FBGA<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>M2GL025T-1FCSG325I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 180 I/O 325FCBGA<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>M2GL025T-1FG484</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 267 I/O 484FBGA<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>M2GL025-VFG256I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256VFBGA<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>M2GL025T-1FCSG325</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 180 I/O 325FCBGA<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>M2GL025-VFG256</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 138 I/O 256VFBGA<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>M2GL025S-1FGG484I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 267 I/O 484FBGA<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>M2GL025S-1VFG400I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 207 I/O 400VFBGA<br/>In stock: Out stock</div> <div>RFQ</div>  |