



Microsemi



M2GL010TS-VFG400

Part Number: M2GL010TS-VFG400

Manufacturer/Brand: Microsemi

Product description: IC FPGA 195 I/O 400VFBGA

1.M2GL010TS-VFG400.pdf

2.M2GL010TS-VFG400.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

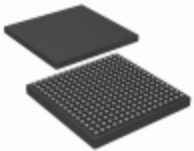
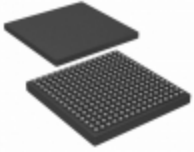
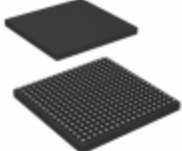
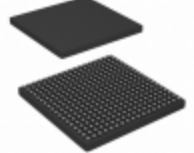
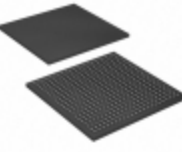
Image may be representation. See specifications for product details.

| Specifications of M2GL010TS-VFG400 |                                                                                  |
|------------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                        | M2GL010TS-VFG400                                                                 |
| MANUFACTURER                       | Microsemi                                                                        |
| DESCRIPTION                        | IC FPGA 195 I/O 400VFBGA                                                         |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                       |
| DATA SHEET                         | <a href="#">1.M2GL010TS-VFG400.pdf</a><br><a href="#">2.M2GL010TS-VFG400.pdf</a> |
| VOLTAGE - SUPPLY                   | 1.14 V ~ 2.625 V                                                                 |
| TOTAL RAM BITS                     | 933888                                                                           |
| SUPPLIER DEVICE PACKAGE            | 400-VFBGA (17x17)                                                                |
| SERIES                             | IGLOO2                                                                           |
| PACKAGE / CASE                     | 400-LFBGA                                                                        |
| OPERATING TEMPERATURE              | 0°C ~ 85°C (TJ)                                                                  |
| NUMBER OF LOGIC ELEMENTS/CELLS     | 12084                                                                            |
| NUMBER OF I/O                      | 195                                                                              |
| MOUNTING TYPE                      | Surface Mount                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 3 (168 Hours)                                                                    |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                       |

Related Tags

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| Microsemi Consumer Medical Product Group M2GL010TS-VFG400 | Microsemi HI-REL [MIL] M2GL010TS-VFG400              | Microsemi Power Management Group M2GL010TS-VFG400          |
| Microsemi Power Products Group M2GL010TS-VFG400           | Microsemi SoC M2GL010TS-VFG400                       | Microsemi Commercial Components Group M2GL010TS-VFG400     |
| Microsemi Corporation M2GL010TS-VFG400                    | Microsemi Solutions Sdn Bhd. M2GL010TS-VFG400        |                                                            |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>M2GL010TS-VF400</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 195 I/O 400VFBGA</div><div>In stock: Out stock</div><div>RFQ</div></div>   | <div><div>M2GL010TS-VFG256I</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 138 I/O 256VFBGA</div><div>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>M2GL010TS-VF256I</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 138 I/O 256VFBGA</div><div>In stock: Out stock</div><div>RFQ</div></div>  | <div><div>M2GL010TS-VFG256</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 138 I/O 256VFBGA</div><div>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div>M2GL025-1FCSG325</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 180 I/O 325FCBGA</div><div>In stock: Out stock</div><div>RFQ</div></div>  | <div><div>M2GL025-1FCS325</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 180 I/O 325FCBGA</div><div>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div>M2GL010TS-VFG400I</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 195 I/O 400VFBGA</div><div>In stock: Out stock</div><div>RFQ</div></div> | <div><div>M2GL025-1FCSG325I</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 180 I/O 325FCBGA</div><div>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>M2GL025-1FCS325I</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 180 I/O 325FCBGA</div><div>In stock: Out stock</div><div>RFQ</div></div>  | <div><div>M2GL010TS-VF400I</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 195 I/O 400VFBGA</div><div>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div>M2GL025-1FG484</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 267 I/O 484FBGA</div><div>In stock: Out stock</div><div>RFQ</div></div>     | <div><div>M2GL010TS-VF256</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 138 I/O 256VFBGA</div><div>In stock: Out stock</div><div>RFQ</div></div>   |