






Microsemi





M2GL150TS-1FCS536I

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| Part Number: | M2GL150TS-1FCS536I |
| Manufacturer/Brand: | Microsemi |
| Product description | IC FPGA 293 I/O 536FCBGA |
| |  1.M2GL150TS-1FCS536I.pdf |
| |  2.M2GL150TS-1FCS536I.pdf |
| Datasheets: | |
| RoHs Status |  Contains lead / RoHS non-compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of M2GL150TS-1FCS536I

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|----------------------------------|--|
| PART NUMBER | M2GL150TS-1FCS536I |
| MANUFACTURER | Microsemi |
| DESCRIPTION | IC FPGA 293 I/O 536FCBGA |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET |  1.M2GL150TS-1FCS536I.pdf  2.M2GL150TS-1FCS536I.pdf |
| VOLTAGE - SUPPLY | 1.14 V ~ 2.625 V |
| TOTAL RAM BITS | 5120000 |
| SUPPLIER DEVICE PACKAGE | 536-BGA (16x16) |
| SERIES | IGLOO2 |
| PACKAGE / CASE | 536-LFBGA |
| OPERATING TEMPERATURE | -40°C ~ 100°C (TJ) |
| NUMBER OF LOGIC ELEMENTS/CELLS | 146124 |
| NUMBER OF I/O | 293 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |

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| Microsemi Consumer Medical Product Group M2GL150TS-1FCS536I | Microsemi HI-REL [MIL] M2GL150TS-1FCS536I | Microsemi Power Management Group M2GL150TS-1FCS536I |
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| Microsemi Corporation M2GL150TS-1FCS536I | Microsemi Solutions Sdn Bhd. M2GL150TS-1FCS536I | |

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|  <div>M2GL150TS-1FCS536</div> Manufacturers: Microsemi Description: IC FPGA 293 I/O 536FCBGA In stock: Out stock RFQ |  <div>M2GL150TS-1FCSG536I</div> Manufacturers: Microsemi Description: IC FPGA 293 I/O 536FCBGA In stock: Out stock RFQ |
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