


Microsemi

## M2GL010TS-VFG256I

Part Number:	M2GL010TS-VFG256I
Manufacturer/Brand:	Microsemi
Product description:	IC FPGA 138 I/O 256VFBGA
Datasheets:	<a href="#">1.M2GL010TS-VFG256I.pdf</a> <a href="#">2.M2GL010TS-VFG256I.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.











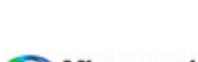
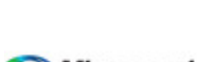
### Specifications of M2GL010TS-VFG256I

PART NUMBER	M2GL010TS-VFG256I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 138 I/O 256VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.M2GL010TS-VFG256I.pdf</a> <a href="#">2.M2GL010TS-VFG256I.pdf</a>
VOLTAGE - SUPPLY	1.14 V ~ 2.625 V
TOTAL RAM BITS	933888
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	IGLOO2
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12084
NUMBER OF I/O	138
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-VFG256I	Microsemi HI-REL [MIL] M2GL010TS-VFG256I	Microsemi Power Management Group M2GL010TS-VFG256I
Microsemi Power Products Group M2GL010TS-VFG256I	Microsemi SoC M2GL010TS-VFG256I	Microsemi Commercial Components Group M2GL010TS-VFG256I
Microsemi Corporation M2GL010TS-VFG256I	Microsemi Solutions Sdn Bhd. M2GL010TS-VFG256I	

### Related Products

 <p><b>M2GL010TS-VFG400</b>                  Manufacturers: Microsemi                  Description: IC FPGA 195 I/O 400VFBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M2GL010TS-VF256I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 138 I/O 256VFBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M2GL010TS-VFG256</b>                  Manufacturers: Microsemi                  Description: IC FPGA 138 I/O 256VFBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M2GL010TS-VF400</b>                  Manufacturers: Microsemi                  Description: IC FPGA 195 I/O 400VFBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M2GL025-1FCS325</b>                  Manufacturers: Microsemi                  Description: IC FPGA 180 I/O 325FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M2GL010TS-FGG484I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 233 I/O 484FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M2GL025-1FCSG325</b>                  Manufacturers: Microsemi                  Description: IC FPGA 180 I/O 325FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M2GL025-1FCS325I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 180 I/O 325FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M2GL025-1FCSG325I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 180 I/O 325FCBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M2GL010TS-VF400I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 195 I/O 400VFBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>M2GL010TS-VFG400I</b>                  Manufacturers: Microsemi                  Description: IC FPGA 195 I/O 400VFBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>M2GL010TS-VF256</b>                  Manufacturers: Microsemi                  Description: IC FPGA 138 I/O 256VFBGA                  In stock: Out stock  <a href="#">RFQ</a></p>