



Microsemi



M2GL005S-1VFG256I

Part Number:	M2GL005S-1VFG256I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 161 I/O 256VFBGA
Datasheets:	 1.M2GL005S-1VFG256I.pdf
	 2.M2GL005S-1VFG256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4615 pcs stock
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 M2GL005S-1VFG256I

PART NUMBER	M2GL005S-1VFG256I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 161 I/O 256VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4615 pcs
DATA SHEET	 1.M2GL005S-1VFG256I.pdf
	 2.M2GL005S-1VFG256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 2.625 V
TOTAL RAM BITS	719872
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	IGLOO2
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6060
NUMBER OF I/O	161
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Microsemi M2GL005S-1VFG256I	M2GL005S-1VFG256I Distributor	M2GL005S-1VFG256I Supplier
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M2GL005S-1VFG256I PDF Datasheet	M2GL005S-1VFG256I Download Datasheet	M2GL005S-1VFG256I Datasheet
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Microsemi M2GL005S-1VFG256I	Microsemi Analog Mixed Signal Group M2GL005S-1VFG256I	Microsemi Analog Mixed Signal Group [MIL] M2GL005S-1VFG256I
Microsemi Consumer Medical Product Group M2GL005S-1VFG256I	Microsemi HI-REL [MIL] M2GL005S-1VFG256I	Microsemi Power Management Group M2GL005S-1VFG256I
Microsemi Power Products Group M2GL005S-1VFG256I	Microsemi SoC M2GL005S-1VFG256I	Microsemi Commercial Components Group M2GL005S-1VFG256I
Microsemi Corporation M2GL005S-1VFG256I	Microsemi Solutions Sdn Bhd. M2GL005S-1VFG256I	

Related Products

 M2GL005S-1VFG400 Manufacturers: Microsemi Description: IC FPGA 169 I/O 400VFBGA In stock: 4050 pcs RFQ	 M2GL005S-1VFG400T2 Manufacturers: Microsemi Description: IC FPGA 171 I/O 400VFBGA In stock: 4027 pcs RFQ
 M2GL005S-1TQG144I Manufacturers: Microsemi Description: IC FPGA 84 I/O 144TQFP In stock: 5806 pcs RFQ	 M2GL005S-1VF400 Manufacturers: Microsemi Description: IC FPGA 169 I/O 400VFBGA In stock: 4222 pcs RFQ
 M2GL005S-1VFG256 Manufacturers: Microsemi Description: IC FPGA 161 I/O 256VFBGA In stock: 4964 pcs RFQ	 M2GL005S-FG484I Manufacturers: Microsemi Description: IC FPGA 209 I/O 484FBGA In stock: 4389 pcs RFQ
 M2GL005S-1VF256 Manufacturers: Microsemi Description: IC FPGA 161 I/O 256VFBGA In stock: 5967 pcs RFQ	 M2GL005S-1VFG256T2 Manufacturers: Microsemi Description: IC FPGA 161 I/O 256VFG In stock: 4756 pcs RFQ
 M2GL005S-1VFG400I Manufacturers: Microsemi Description: IC FPGA 171 I/O 400VFBGA In stock: 4082 pcs RFQ	 M2GL005S-1VF256I Manufacturers: Microsemi Description: IC FPGA 161 I/O 256VFBGA In stock: 4172 pcs RFQ
 M2GL005S-FG484 Manufacturers: Microsemi Description: IC FPGA 209 I/O 484FBGA In stock: 4525 pcs RFQ	 M2GL005S-1VF400I Manufacturers: Microsemi Description: IC FPGA 169 I/O 400VFBGA In stock: 4485 pcs RFQ