



Microsemi



M2GL005S-VF256I

Part Number: M2GL005S-VF256I

Manufacturer/Brand: Microsemi

Product description: IC FPGA 161 I/O 256VFBGA

Datasheets: [1.M2GL005S-VF256I.pdf](#)
[2.M2GL005S-VF256I.pdf](#)

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 5678 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of M2GL005S-VF256I

PART NUMBER	M2GL005S-VF256I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 161 I/O 256VFBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5678 pcs
DATA SHEET	1.M2GL005S-VF256I.pdf 2.M2GL005S-VF256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 2.625 V
TOTAL RAM BITS	719872
SUPPLIER DEVICE PACKAGE	256-BGA (17x17)
SERIES	IGLOO2
PACKAGE / CASE	256-LFBGA
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	Contains lead / RoHS non-compliant

Related Tags

Microsemi M2GL005S-VF256I	M2GL005S-VF256I Distributor	M2GL005S-VF256I Supplier
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Microsemi Consumer Medical Product Group M2GL005S-VF256I	Microsemi HI-REL [MIL] M2GL005S-VF256I	Microsemi Power Management Group M2GL005S-VF256I
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Related Products

 M2GL005S-VF400 Manufacturers: Microsemi Description: IC FPGA 169 I/O 400VFBGA In stock: 5535 pcs RFQ	 M2GL005S-VF256 Manufacturers: Microsemi Description: IC FPGA 161 I/O 256VFBGA In stock: 5858 pcs RFQ
 M2GL005S-TQG144 Manufacturers: Microsemi Description: IC FPGA 84 I/O 144TQFP In stock: 6853 pcs RFQ	 M2GL005S-FGG484I Manufacturers: Microsemi Description: IC FPGA 209 I/O 484FBGA In stock: 3939 pcs RFQ
 M2GL005S-VFG256I Manufacturers: Microsemi Description: IC FPGA 161 I/O 256VFBGA In stock: 5803 pcs RFQ	 M2GL005S-VF400I Manufacturers: Microsemi Description: IC FPGA 169 I/O 400VFBGA In stock: 5104 pcs RFQ
 M2GL005S-TQG144I Manufacturers: Microsemi Description: IC FPGA 84 I/O 144TQFP In stock: 5834 pcs RFQ	 M2GL005S-TQ144I Manufacturers: Microsemi Description: IC FPGA 84 I/O 144TQFP In stock: 5154 pcs RFQ
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 M2GL005S-VFG400I Manufacturers: Microsemi Description: IC FPGA 169 I/O 400VFBGA In stock: 5184 pcs RFQ	 M2GL005S-VFG256 Manufacturers: Microsemi Description: IC FPGA 161 I/O 256VFBGA In stock: 5543 pcs RFQ