



Microsemi



M2GL005S-1TQG144I

Part Number:	M2GL005S-1TQG144I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 84 I/O 144TQFP
	 1.M2GL005S-1TQG144I.pdf
	 2.M2GL005S-1TQG144I.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5806 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-1TQG144I

PART NUMBER	M2GL005S-1TQG144I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 84 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5806 pcs
DATA SHEET	 1.M2GL005S-1TQG144I.pdf  2.M2GL005S-1TQG144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 2.625 V
TOTAL RAM BITS	719872
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	IGLOO2
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6060
NUMBER OF I/O	84
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 M2GL005S-1TQG144I	Microsemi HI-REL [MIL] M2GL005S-1TQG144I	Microsemi Power Management Group M2GL005S-1TQG144I
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Microsemi Corporation M2GL005S-1TQG144I	Microsemi Solutions Sdn Bhd. M2GL005S-1TQG144I	

Related Products

 M2GL005S-1TQG144I Manufacturers: Microsemi Description: IC FPGA 84 I/O 144TQFP In stock: 3395 pcs RFQ	 M2GL005S-1VF256I Manufacturers: Microsemi Description: IC FPGA 161 I/O 256VFBGA In stock: 4172 pcs RFQ
 M2GL005S-1VFG256 Manufacturers: Microsemi Description: IC FPGA 161 I/O 256VFBGA In stock: 4964 pcs RFQ	 M2GL005S-1VFG256I Manufacturers: Microsemi Description: IC FPGA 161 I/O 256VFBGA In stock: 4615 pcs RFQ
 M2GL005S-1VF256 Manufacturers: Microsemi Description: IC FPGA 161 I/O 256VFBGA In stock: 5967 pcs RFQ	 M2GL005S-1TQ144 Manufacturers: Microsemi Description: IC FPGA 84 I/O 144TQFP In stock: 3760 pcs RFQ
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