



Microsemi



M2GL010-1TQ144I

Part Number:	M2GL010-1TQ144I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 84 I/O 144TQFP
	PDF 1.M2GL010-1TQ144I.pdf
	PDF 2.M2GL010-1TQ144I.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.

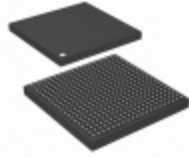
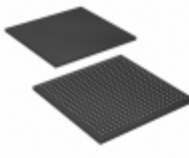
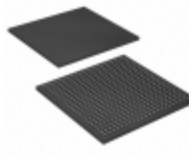
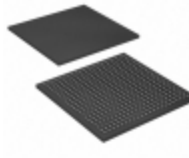
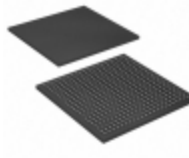
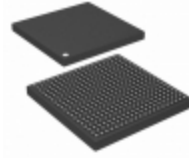
Specifications of M2GL010-1TQ144I

PART NUMBER	M2GL010-1TQ144I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 84 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.M2GL010-1TQ144I.pdf PDF 2.M2GL010-1TQ144I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 2.625 V
TOTAL RAM BITS	933888
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	IGLOO2
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12084
NUMBER OF I/O	84
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

Related Tags

Microsemi M2GL010-1TQ144I	M2GL010-1TQ144I Distributor	M2GL010-1TQ144I Supplier
M2GL010-1TQ144I Price	M2GL010-1TQ144I Pictures	M2GL010-1TQ144I Image
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Microsemi M2GL010-1TQ144I	Microsemi Supplier	Microsemi Distributor
Microsemi M2GL010-1TQ144I	Microsemi Analog Mixed Signal Group M2GL010-1TQ144I	Microsemi Analog Mixed Signal Group [MIL] M2GL010-1TQ144I
Microsemi Consumer Medical Product Group M2GL010-1TQ144I	Microsemi HI-REL [MIL] M2GL010-1TQ144I	Microsemi Power Management Group M2GL010-1TQ144I
Microsemi Power Products Group M2GL010-1TQ144I	Microsemi SoC M2GL010-1TQ144I	Microsemi Commercial Components Group M2GL010-1TQ144I
Microsemi Corporation M2GL010-1TQ144I	Microsemi Solutions Sdn Bhd. M2GL010-1TQ144I	

Related Products

 M2GL010-1VF400 Manufacturers: Microsemi Description: IC FPGA 195 I/O 400VFBGA In stock: Out stock RFQ	 M2GL010-1TQG144 Manufacturers: Microsemi Description: IC FPGA 84 I/O 144TQFP In stock: Out stock RFQ
 M2GL010-1FGG484 Manufacturers: Microsemi Description: IC FPGA 233 I/O 484FBGA In stock: Out stock RFQ	 M2GL010-1FGG484I Manufacturers: Microsemi Description: IC FPGA 233 I/O 484FBGA In stock: Out stock RFQ
 M2GL010-1FGG484T1 Manufacturers: Microsemi Description: IC FPGA 233 I/O 484FBGA In stock: Out stock RFQ	 M2GL010-1FG484I Manufacturers: Microsemi Description: IC FPGA 233 I/O 484FBGA In stock: Out stock RFQ
 M2GL010-1TQG144I Manufacturers: Microsemi Description: IC FPGA 84 I/O 144TQFP In stock: Out stock RFQ	 M2GL010-1VF256I Manufacturers: Microsemi Description: IC FPGA 138 I/O 256VFBGA In stock: Out stock RFQ
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 M2GL010-1VF256 Manufacturers: Microsemi Description: IC FPGA 138 I/O 256VFBGA In stock: Out stock RFQ	 M2GL010-1VF400I Manufacturers: Microsemi Description: IC FPGA 195 I/O 400VFBGA In stock: Out stock RFQ