

M2GL010-VF256I



Part Number: [M2GL010-VF256I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 138 I/O 256VFBGA

Data sheet:  [IGL002 FPGAs Product Brief](#)
 [IGL002 FPGA,SmartFusion2 Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

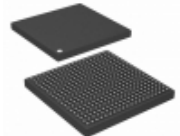
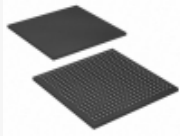
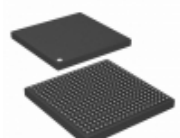
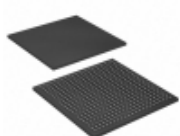
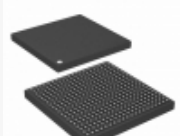
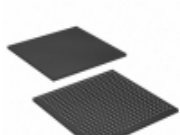
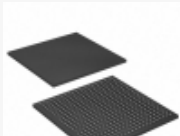
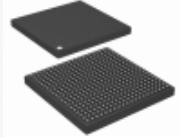
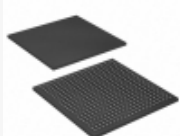
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M2GL010-VF256I	Manufacturer	Microsemi
Description	IC FPGA 138 I/O 256VFBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	2886 pcs	Data sheet	IGL002 FPGAs Product Brief IGL002 FPGA,SmartFusion2 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 2.625 V
Total RAM Bits	933888	Supplier Device Package	256-BGA (17x17)
Series	IGLOO2	Package / Case	256-LFBGA
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)	Manufacturer Standard Lead Time	3 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		
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RELATED PRODUCTS			
	Part#: M2GL010-VFG256I Description: IC FPGA 138 I/O 256VFBGA	Manufacturers: Microsemi	RFQ
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	Part#: M2GL010-TQG144I Description: IC FPGA 84 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-VFG256 Description: IC FPGA 138 I/O 256VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-VFG400 Description: IC FPGA 195 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-VF256 Description: IC FPGA 138 I/O 256VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-TQ144I Description: IC FPGA 84 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-FGG484 Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-VF400 Description: IC FPGA 195 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-FG484I Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010S-1FG484I Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1VFG400I Description: IC FPGA 195 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-FG484 Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-FGG484I Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-TQ144 Description: IC FPGA 84 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-VFG400I Description: IC FPGA 195 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-VF400I Description: IC FPGA 195 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010S-1TQ144 Description: IC FPGA 84 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-TQG144 Description: IC FPGA 84 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: M2GL010S-1FGG484I Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ

Related keywords for M2GL010-VF256I

Microsemi M2GL010-VF256I	M2GL010-VF256I distributor	M2GL010-VF256I supplier	M2GL010-VF256I price
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Microsemi HI-REL [MIL] M2GL010-VF256I	Microsemi Power Management Group M2GL010-VF256I	Microsemi Power Products Group M2GL010-VF256I	Microsemi SoC M2GL010-VF256I
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