

M2GL010-1VF256I



Part Number: [M2GL010-1VF256I](#)

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

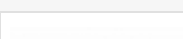
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PRODUCT PARAMETER			
Part Number	M2GL010-1VF256I	Manufacturer	Microsemi
Description	IC FPGA 138 I/O 256VFBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	2762 pcs	Data sheet	IGL002 FPGAs Product Brief IGL002 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)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 2762 pieces of Microsemi M2GL010-1VF256I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: M2GL010-1TQ144I Description: IC FPGA 84 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1VFG256I Description: IC FPGA 138 I/O 256VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1FGG484I Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1VF256 Description: IC FPGA 138 I/O 256VFBGA	Manufacturers: Microsemi	RFQ
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	Part#: M2GL010-FGG484 Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1VFG256 Description: IC FPGA 138 I/O 256VFBGA	Manufacturers: Microsemi	RFQ
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	Part#: M2GL010-FG484 Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1VF400 Description: IC FPGA 195 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1FGG484 Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1VFG400I Description: IC FPGA 195 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1FG484 Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1TQG144 Description: IC FPGA 84 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1FGG484T1 Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ

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