

M2GL010-1VF256



Part Number: [M2GL010-1VF256](#)

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

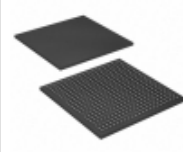
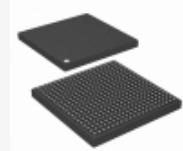
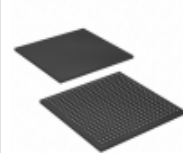
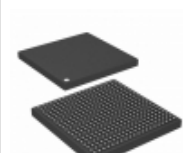
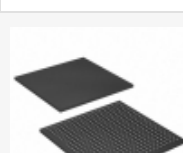
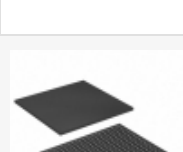
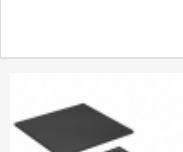
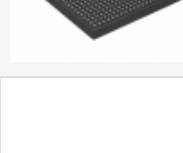
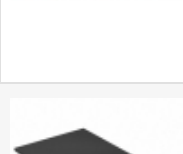
Ship From: Hong Kong

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Images are for reference only.
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PRODUCT PARAMETER			
Part Number	M2GL010-1VF256	Manufacturer	Microsemi
Description	IC FPGA 138 I/O 256VFBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	3204 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	0°C ~ 85°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
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	Part#: M2GL010-1FG484I Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1VFG256 Description: IC FPGA 138 I/O 256VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1VF400I Description: IC FPGA 195 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL005S-VFG400I Description: IC FPGA 169 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1TQG144I Description: IC FPGA 84 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-FGG484 Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1VF400 Description: IC FPGA 195 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-FG484I Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1TQG144 Description: IC FPGA 84 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1FGG484I Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1TQG144 Description: IC FPGA 84 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1VF256I Description: IC FPGA 138 I/O 256VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1TQG144I Description: IC FPGA 84 I/O 144TQFP	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1FGG484 Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1VFG256I Description: IC FPGA 138 I/O 256VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1VFG400I Description: IC FPGA 195 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-1FGG484T1 Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL010-FG484 Description: IC FPGA 233 I/O 484FBGA	Manufacturers: Microsemi	RFQ

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