

M2GL025T-1VF256



Part Number: [M2GL025T-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

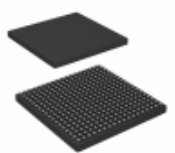
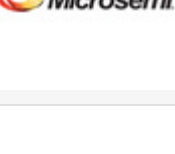
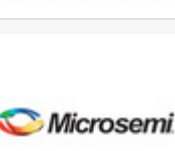
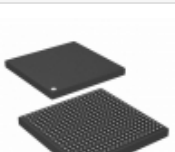
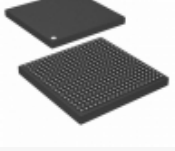
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M2GL025T-1VF256	Manufacturer	Microsemi
Description	IC FPGA 138 I/O 256VFBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1462 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	1130496	Supplier Device Package	256-BGA (17x17)
Series	IGLOO2	Package / Case	256-LFBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	27696
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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RELATED PRODUCTS			
	Part#: M2GL025T-1FCSG325I Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1FG484M Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1FCS325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1FCSG325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1FGG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1VF256I Description: IC FPGA 138 I/O 256VFBGA	Manufacturers: Microsemi	RFQ
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	Part#: M2GL025T-1FG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1FG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-FCS325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1FGG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-FCS325I Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1VF400 Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1VFG256 Description: IC FPGA 138 I/O 256VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1FGG484M Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1VF400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1FCS325I Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1VFG400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-FCSG325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025T-1VFG400 Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ

Related keywords for M2GL025T-1VF256			
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