

M2GL090-1FG676



Part Number: [M2GL090-1FG676](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 425 I/O 676FBGA

Data sheet:  [IGL002 FPGAs Product Brief](#)
 [IGLOO2, SmartFusion2 FPGA Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

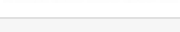
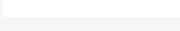
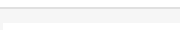
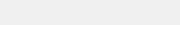
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M2GL090-1FG676	Manufacturer	Microsemi
Description	IC FPGA 425 I/O 676FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	557 pcs	Data sheet	IGL002 FPGAs Product Brief IGLOO2, SmartFusion2 FPGA Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 2.625 V
Total RAM Bits	2648064	Supplier Device Package	676-FBGA (27x27)
Series	IGLOO2	Package / Case	676-BGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	86316
Number of I/O	425	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	M2GL090		
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	Part#: M2GL090-1FG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FCS325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FGG676I Description: IC FPGA 425 I/O 676FBGA	Manufacturers: Microsemi	RFQ
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	Part#: M2GL090-1FCSG325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL060TS-VFG400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL060TS-VF400 Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
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