

M2GL090-FG676



Part Number: [M2GL090-FG676](#)

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

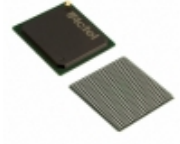
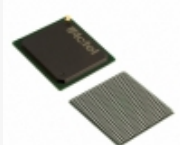
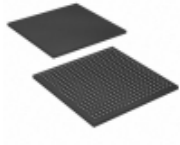
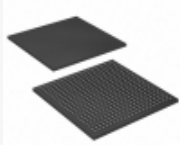
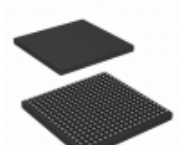
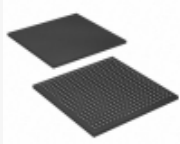
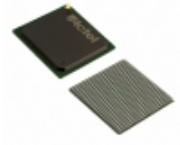
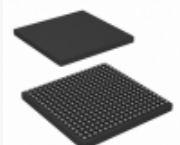
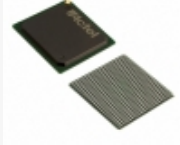
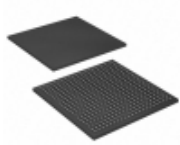
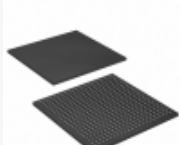
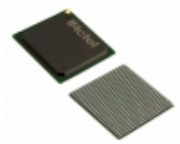
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M2GL090-FG676	Manufacturer	Microsemi
Description	IC FPGA 425 I/O 676FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	752 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)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	M2GL090
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RELATED PRODUCTS			
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	Part#: M2GL090-FGG676 Description: IC FPGA 425 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FGG676 Description: IC FPGA 425 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090S-1FGG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FCSG325I Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090S-1FG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FCS325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FG676I Description: IC FPGA 425 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090S-1FGG676I Description: IC FPGA 425 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FCSG325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FGG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FGG676I Description: IC FPGA 425 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FGG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FGG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FGG676I Description: IC FPGA 425 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090S-1FG676I Description: IC FPGA 425 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FCS325I Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090T-1FCS325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ

Related keywords for **M2GL090-FG676**

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