

M2GL090-1FG676I



Part Number: [M2GL090-1FG676I](#)

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

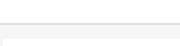
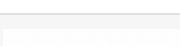
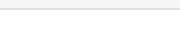
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy M2GL090-1FG676I with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	M2GL090-1FG676I	Manufacturer	Microsemi
Description	IC FPGA 425 I/O 676FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	569 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	-40°C ~ 100°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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 569 pieces of Microsemi M2GL090-1FG676I 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			

RELATED PRODUCTS			
	Part#: M2GL090-1FGG484T1 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FGG676 Description: IC FPGA 425 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FCSG325I Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FGG676I Description: IC FPGA 425 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL060TS-VFG400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FCS325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FCS325I Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FCSG325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FCSG325I Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FCSG325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FCSG325I Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FCSG325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FGG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL060TS-VF400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FG676 Description: IC FPGA 425 I/O 676FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL060TS-VFG400 Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FCS325I Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-FCS325 Description: IC FPGA 180 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL090-1FGG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ

Related keywords for **M2GL090-1FG676I**

Microsemi M2GL090-1FG676I	M2GL090-1FG676I distributor	M2GL090-1FG676I supplier	M2GL090-1FG676I price
M2GL090-1FG676I download datasheet	M2GL090-1FG676I datasheet	M2GL090-1FG676I stock	buy M2GL090-1FG676I
Microsemi M2GL090-1FG676I	Microsemi Analog Mixed Signal Group M2GL090-1FG676I	Microsemi Analog Mixed Signal Group [MIL] M2GL090-1FG676I	Microsemi Consumer Medical Product Group M2GL090-1FG676I
Microsemi HI-REL [MIL] M2GL090-1FG676I	Microsemi Power Management Group M2GL090-1FG676I	Microsemi Power Products Group M2GL090-1FG676I	Microsemi SoC M2GL090-1FG676I
			Microsemi Commercial Components Group M2GL090-1FG676I
Microsemi Corporation M2GL090-1FG676I	Microsemi Solutions Sdn Bhd. M2GL090-1FG676I		