

M2GL050-1FG896I



Part Number: [M2GL050-1FG896I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 377 I/O 896FBGA

Data sheet:  [IGLOO2 FPGAs Product Brief](#)

RoHs Status: Contains lead / RoHS non-compliant

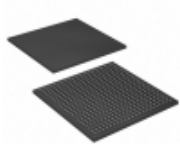
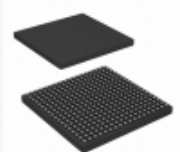
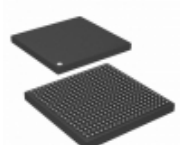
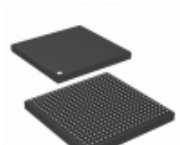
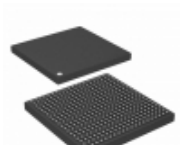
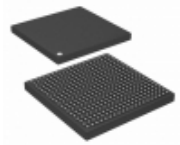
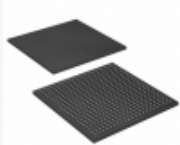
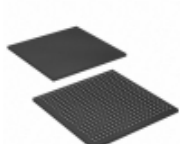
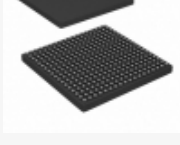
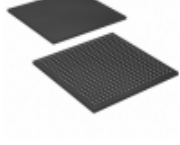
Ship From: Hong Kong

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	M2GL050-1FG896I	Manufacturer	Microsemi
Description	IC FPGA 377 I/O 896FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	706 pcs	Data sheet	IGLOO2 FPGAs Product Brief
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 2.625 V
Total RAM Bits	1869824	Supplier Device Package	896-FBGA (31x31)
Series	IGLOO2	Package / Case	896-BGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	56340
Number of I/O	377	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	M2GL050		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 706 pieces of Microsemi M2GL050-1FG896I 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#: M2GL050-1FGG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-1FCSG325 Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-1VFG400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-1FG896 Description: IC FPGA 377 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-FCS325I Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025TS-VFG400 Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-1VF400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-FCS325 Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL025TS-VFG400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-1FGG896 Description: IC FPGA 377 I/O 896FBGA	Manufacturers: Microsemi	RFQ
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	Part#: M2GL050-1VF400 Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-1FGG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-1FG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-1FCS325I Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-1FGG896I Description: IC FPGA 377 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-1FCSG325I Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-1FG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-1FCS325 Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ

Related keywords for M2GL050-1FG896I			
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