

M2GL050S-1FG896I



Part Number: [M2GL050S-1FG896I](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 377 I/O 896FBGA

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

RoHs Status: Contains lead / RoHS non-compliant

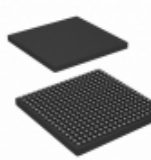
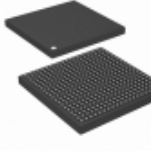
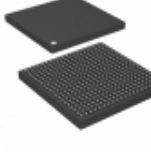
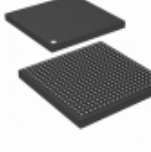
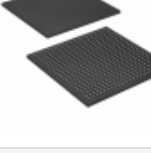
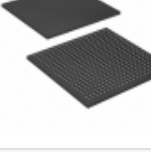
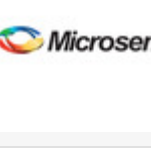
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	M2GL050S-1FG896I	Manufacturer	Microsemi
Description	IC FPGA 377 I/O 896FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4799 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	M2GL050S		
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RELATED PRODUCTS			
	Part#: M2GL050T-1FCSG325 Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-FGG896I Description: IC FPGA 377 I/O 896FPGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050S-1VF400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-VF400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-1FCS325 Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-VFG400 Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
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	Part#: M2GL050T-1FCS325I Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050S-1FGG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050S-1FG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-FG896I Description: IC FPGA 377 I/O 896FBGA	Manufacturers: Microsemi	RFQ
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	Part#: M2GL050S-1FGG896I Description: IC FPGA 377 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-1FG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-FGG896 Description: IC FPGA 377 I/O 896FPGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-1FCSG325I Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-VF400 Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-FGG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-1FG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ

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