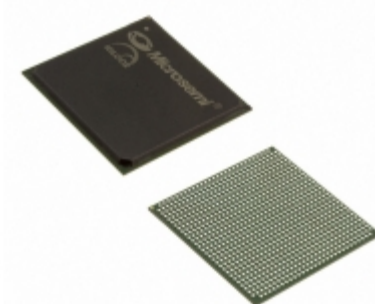


M2GL050-FGG896



Images are for reference only.
See Product Specifications for product details.
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Part Number: [M2GL050-FGG896](#)

Manufacturer: [Microsemi](#)

Description IC FPGA 377 I/O 896FPGA

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

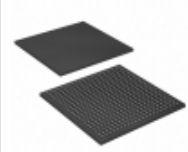
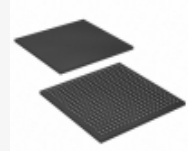
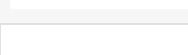
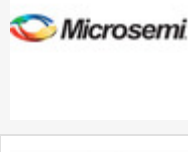
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	M2GL050-FGG896	Manufacturer	Microsemi
Description	IC FPGA 377 I/O 896FPGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	946 pcs	Data sheet	IGL002 FPGAs Product Brief IGLOO2, SmartFusion2 FPGA Datasheet IGLOO2 FPGA Pin Descriptions
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
Other Names	1100-1170	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	56340	Number of I/O	377
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	M2GL050		
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	Part#: M2GL050-FG896 Description: IC FPGA 377 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-FCS325 Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-VFG400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-FGG896I Description: IC FPGA 377 I/O 896FPGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050S-1FG896I Description: IC FPGA 377 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-FG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-VF400 Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
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	Part#: M2GL050S-1VF400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
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	Part#: M2GL050-FCSG325I Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050S-1FG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050S-1FGG896I Description: IC FPGA 377 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-VF400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-FG896I Description: IC FPGA 377 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050-VFG400 Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050S-1FGG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ

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