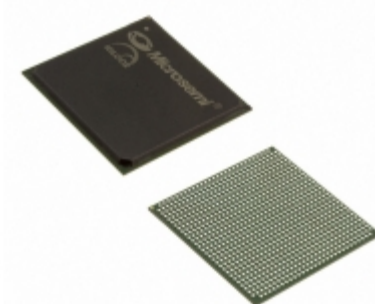


M2GL050T-FGG896





Part Number: [M2GL050T-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

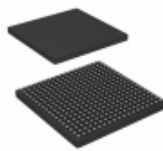
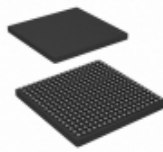
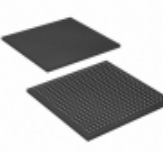
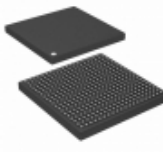
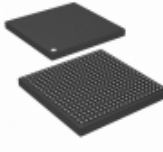
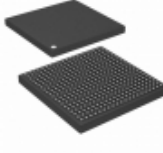
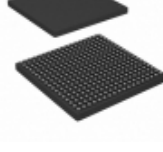
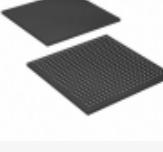
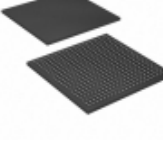
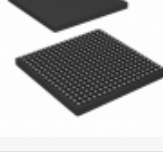
Ship From: Hong Kong

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

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

PRODUCT PARAMETER			
Part Number	M2GL050T-FGG896	Manufacturer	Microsemi
Description	IC FPGA 377 I/O 896FPGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	842 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	1100-1171	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)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	M2GL050
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	Part#: M2GL050TS-1FCSG325I Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-FGG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-FG896I Description: IC FPGA 377 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-VFG400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-VF400I Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-VF400 Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-FG896 Description: IC FPGA 377 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-VFG400 Description: IC FPGA 207 I/O 400VFBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-FG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-FCS325 Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-FGG896I Description: IC FPGA 377 I/O 896FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050TS-1FG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-FCS325I Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050TS-1FCS325I Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050TS-1FCS325 Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-FCSG325 Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-FG484 Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050T-FGG484I Description: IC FPGA 267 I/O 484FBGA	Manufacturers: Microsemi	RFQ
	Part#: M2GL050TS-1FCSG325 Description: IC FPGA 200 I/O 325FCBGA	Manufacturers: Microsemi	RFQ

Related keywords for **M2GL050T-FGG896**

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