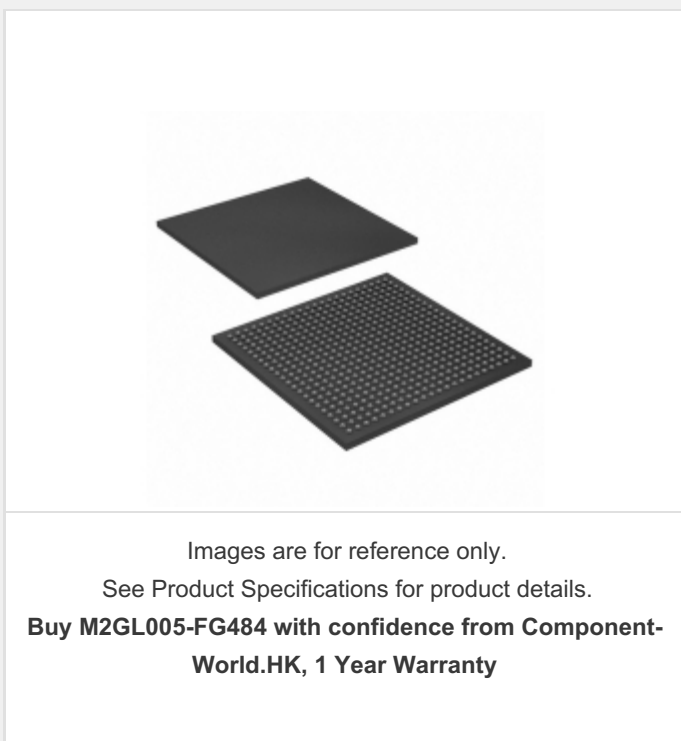


**M2GL005-FG484**



**Part Number:** [M2GL005-FG484](#)  
**Manufacturer:** [Microsemi](#)  
**Description:** IC FPGA 209 I/O 484FBGA  
**Data sheet:** [IGLOO2 FPGAs Product Brief](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	M2GL005-FG484	Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 209 I/O 484FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4805 pcs	Data sheet	<a href="#">IGLOO2 FPGAs Product Brief</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	1.14 V ~ 2.625 V
Total RAM Bits	719872	Supplier Device Package	484-FPBGA (23x23)
Series	IGLOO2	Package / Case	484-BGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	6060
Number of I/O	209	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	M2GL005

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 4805 pieces of Microsemi M2GL005-FG484 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](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">M2GL005-TQ144</a> Description: IC FPGA 84 I/O 144TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-1VF256</a> Description: IC FPGA 161 I/O 256VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-VF256</a> Description: IC FPGA 161 I/O 256VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-FG484I</a> Description: IC FPGA 209 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-TQG144I</a> Description: IC FPGA 84 I/O 144TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-1TQG144I</a> Description: IC FPGA 84 I/O 144TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-TQ144I</a> Description: IC FPGA 84 I/O 144TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-1VF256I</a> Description: IC FPGA 161 I/O 256VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-1VFG256</a> Description: IC FPGA 161 I/O 256VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-1VF400</a> Description: IC FPGA 169 I/O 400VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-FGG484I</a> Description: IC FPGA 209 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-VF400</a> Description: IC FPGA 169 I/O 400VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-TQG144</a> Description: IC FPGA 84 I/O 144TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-1VF400I</a> Description: IC FPGA 169 I/O 400VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-1VFG256I</a> Description: IC FPGA 161 I/O 256VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-1VFG400I</a> Description: IC FPGA 169 I/O 400VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-VF256I</a> Description: IC FPGA 161 I/O 256VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-1VFG400</a> Description: IC FPGA 169 I/O 400VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-1TQG144</a> Description: IC FPGA 84 I/O 144TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-FGG484</a> Description: IC FPGA 209 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>

Related keywords for **M2GL005-FG484**

Microsemi M2GL005-FG484	M2GL005-FG484 distributor	M2GL005-FG484 supplier	M2GL005-FG484 price
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Microsemi M2GL005-FG484	Microsemi Analog Mixed Signal Group M2GL005-FG484	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
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		Microsemi Commercial Components Group	Microsemi Corporation M2GL005-FG484
			Microsemi Solutions Sdn Bhd. M2GL005-FG484