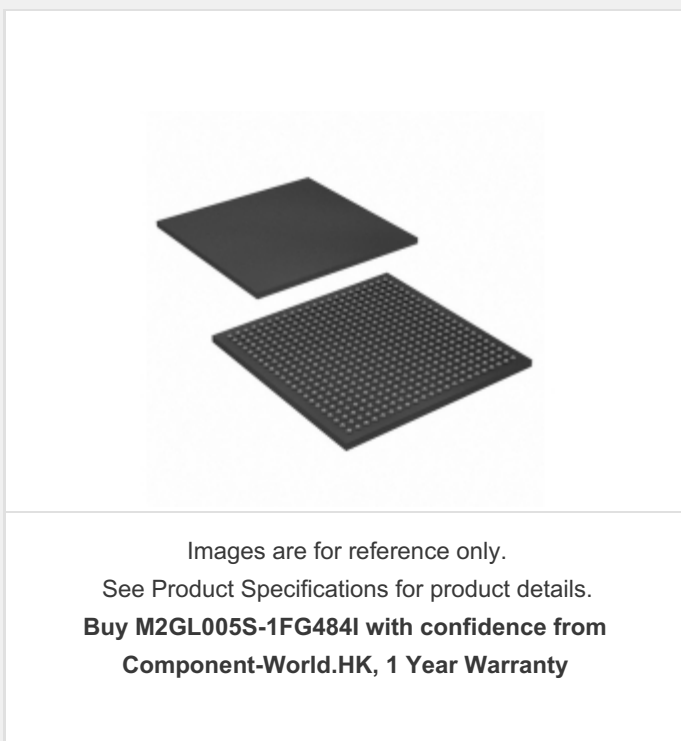


**M2GL005S-1FG484I**



**Part Number:** [M2GL005S-1FG484I](#)  
**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	M2GL005S-1FG484I	Manufacturer	<a href="#">Microsemi</a>
Description	IC FPGA 209 I/O 484FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	3757 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	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	6060
Number of I/O	209	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	M2GL005S		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Microsemi series electronic components. We have 3757 pieces of Microsemi M2GL005S-1FG484I 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-VFG256I</a> Description: IC FPGA 161 I/O 256VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005S-1VF256</a> Description: IC FPGA 161 I/O 256VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-VFG400</a> Description: IC FPGA 169 I/O 400VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005S-1VF400</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="#">M2GL005S-1FG484</a> Description: IC FPGA 209 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005S-1FGG484I</a> Description: IC FPGA 209 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-VFG400I</a> Description: IC FPGA 169 I/O 400VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-VF400I</a> Description: IC FPGA 169 I/O 400VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005-VFG256</a> Description: IC FPGA 161 I/O 256VFBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005S-1TQG144</a> Description: IC FPGA 84 I/O 144TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005S-1FGG484T2</a> Description: IC FPGA 209 I/O 484FBGA	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005S-1TQ144I</a> Description: IC FPGA 84 I/O 144TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005S-1FGG484</a> Description: IC FPGA 209 I/O 484FBGA	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-TQG144I</a> Description: IC FPGA 84 I/O 144TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005S-1TQG144I</a> Description: IC FPGA 84 I/O 144TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>
	Part#: <a href="#">M2GL005S-1VF256I</a> Description: IC FPGA 161 I/O 256VFBGA	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="#">M2GL005S-1TQ144</a> Description: IC FPGA 84 I/O 144TQFP	Manufacturers: <a href="#">Microsemi</a>	<a href="#">RFQ</a>

Related keywords for **M2GL005S-1FG484I**

Microsemi M2GL005S-1FG484I	M2GL005S-1FG484I distributor	M2GL005S-1FG484I supplier	M2GL005S-1FG484I price
M2GL005S-1FG484I download datasheet	M2GL005S-1FG484I datasheet	M2GL005S-1FG484I stock	buy M2GL005S-1FG484I
Microsemi M2GL005S-1FG484I	Microsemi Analog Mixed Signal Group M2GL005S-1FG484I	Microsemi Analog Mixed Signal Group [MIL]	Microsemi Consumer Medical Product Group
Microsemi HI-REL [MIL] M2GL005S-1FG484I	Microsemi Power Management Group M2GL005S-1FG484I	Microsemi Power Products Group M2GL005S-1FG484I	Microsemi SoC M2GL005S-1FG484I
			Microsemi Commercial Components Group
			M2GL005S-1FG484I
Microsemi Corporation M2GL005S-1FG484I	Microsemi Solutions Sdn Bhd. M2GL005S-1FG484I		