

## ORSO42G5-1BM484I



Part Number: ORSO42G5-1BM484I

Manufacturer: Lattice Semiconductor

Description: IC FPGA 204 I/O 484FBGA

Data sheet: [PDF ORSO\(42,82\)G5 ORCA Family](#)

RoHS Status: Contains lead / RoHS non-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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## PRODUCT PARAMETER

Part Number	ORSO42G5-1BM484I	Manufacturer	<a href="#">Lattice Semiconductor</a>
Description	IC FPGA 204 I/O 484FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5211 pcs	Data sheet	<a href="#">ORSO(42,82)G5 ORCA Family</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	1.425 V ~ 3.6 V
Total RAM Bits	113664	Supplier Device Package	484-FPBGA (23x23)
Series	ORCA® 4	Package / Case	484-BBGA
Operating Temperature	-40°C ~ 85°C (TA)	Number of Logic Elements/Cells	10368
Number of I/O	204	Number of Gates	643000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	ORSO42G5

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 5211 pieces of Lattice Semiconductor ORSO42G5-1BM484I 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="#">ORSO42G5-EV</a> Description: BOARD EVAL DEV PLATFORM ORSO42G5	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORSO82G5-1FN680C</a> Description: IC FPGA 372 I/O 680FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORSO42G5-2BMN484I</a> Description: IC FPGA 204 I/O 484FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORSO42G5-2BM484C</a> Description: IC FPGA 204 I/O 484FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORSO42G5-1BMN484I</a> Description: IC FPGA 204 I/O 484FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORSO82G5-2FN680I</a> Description: IC FPGA 372 I/O 680FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORSO82G5-2F680C</a> Description: IC FPGA 372 I/O 680FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORSO42G5-1BM484C</a> Description: IC FPGA 204 I/O 484FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORS230A150SD</a> Description: TIME DELAY RELAY	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORSO42G5-3BMN484C</a> Description: IC FPGA 204 I/O 484FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORS120A150SD</a> Description: TIME DELAY RELAY	Manufacturers: <a href="#">Hamlin / Littelfuse</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORSO42G5-3BM484C</a> Description: IC FPGA 204 I/O 484FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORSO42G5-2F680I</a> Description: IC FPGA 372 I/O 680FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">ORSO42G5-1BMN484C</a> Description: IC FPGA 204 I/O 484FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
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