



ORSO42G5-1BM484I



Part Number: [ORSO42G5-1BM484I](#)

Manufacturer [Lattice Semiconductor](#)

Description [IC FPGA 204 I/O 484FBGA](#)

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

RoHs Status: [Contains lead / RoHS non-compliant](#)














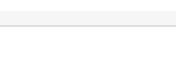
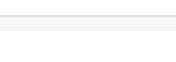




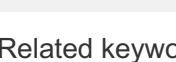
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PRODUCT PARAMETER			
Part Number	ORSO42G5-1BM484I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 204 I/O 484FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5211 pcs	Data sheet	ORSO(42,82)G5 ORCA Family
Category	Integrated Circuits (ICs)	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
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	Part#: ORSO82G5-1FN680C Description: IC FPGA 372 I/O 680FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: ORSO42G5-2BMN484I Description: IC FPGA 204 I/O 484FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: ORSO42G5-2BM484C Description: IC FPGA 204 I/O 484FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
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	Part#: ORSO82G5-2F680C Description: IC FPGA 372 I/O 680FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
	Part#: ORSO42G5-1BM484C Description: IC FPGA 204 I/O 484FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
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	Part#: ORSO82G5-2F680I Description: IC FPGA 372 I/O 680FBGA	Manufacturers: Lattice Semiconductor	<div>RFQ</div>
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