

ORT42G5-2BMN484I



Part Number: [ORT42G5-2BMN484I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 204 I/O 484FBGA

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

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.
Buy ORT42G5-2BMN484I with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ORT42G5-2BMN484I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 204 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4369 pcs	Data sheet	ORT(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-FBGA (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	Lead free / RoHS Compliant	Base Part Number	ORT42G5
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 4369 pieces of Lattice Semiconductor ORT42G5-2BMN484I 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			

RELATED PRODUCTS			
	Part#: ORT82G5-2FN680C Description: IC FPGA 372 I/O 680FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT42G5-1BMN484C Description: IC FPGA 204 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT42G5-1BMN484I Description: IC FPGA 204 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT42G5-1BM484C Description: IC FPGA 204 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT42G5-2BMN484C Description: IC FPGA 204 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT42G5-2BM484C Description: IC FPGA 204 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT82G5-2F680C Description: IC FPGA 372 I/O 680FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT82G5-2F680I Description: IC FPGA 372 I/O 680FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT4622BC432-DB Description: IC FPGA 259 I/O 432SBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT42G5-2BM484I Description: IC FPGA 204 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT82G5-1F680I Description: IC FPGA 372 I/O 680FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT42G5-3BM484C Description: IC FPGA 204 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT42G5-1BM484I Description: IC FPGA 204 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT82G5-1FN680C Description: IC FPGA 372 I/O 680FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT551-1015 Description: SWITCH REED SPDT 200MA 30V	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: ORT82G5-1F680C Description: IC FPGA 372 I/O 680FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT82G5-1FN680I Description: IC FPGA 372 I/O 680FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT42G5-EV Description: BOARD EVAL ORT42G5/CABLE/ADAPTER	Manufacturers: Lattice Semiconductor	RFQ
	Part#: ORT551-1-1015 Description: SWITCH REED SPDT 200MA 30V	Manufacturers: Standex-Meder Electronics	RFQ
	Part#: ORT42G5-3BMN484C Description: IC FPGA 204 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ

Related keywords for ORT42G5-2BMN484I			
Lattice Semiconductor ORT42G5-2BMN484I	ORT42G5-2BMN484I distributor	ORT42G5-2BMN484I supplier	ORT42G5-2BMN484I price
ORT42G5-2BMN484I download datasheet	ORT42G5-2BMN484I datasheet	ORT42G5-2BMN484I stock	buy ORT42G5-2BMN484I
Lattice Semiconductor ORT42G5-2BMN484I	Lattice Semiconductor Corporation ORT42G5-2BMN484I		