



Lattice Semiconductor



Image may be representation. See specifications for product details.

ORT42G5-2BMN484I

Part Number:	ORT42G5-2BMN484I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 204 I/O 484FBGA
Datasheets:	 ORT42G5-2BMN484I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ORT42G5-2BMN484I

PART NUMBER	ORT42G5-2BMN484I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 204 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ORT42G5-2BMN484I.pdf
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

Related Tags

Lattice Semiconductor ORT42G5-2BMN484I	ORT42G5-2BMN484I Distributor	ORT42G5-2BMN484I Supplier
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Related Products

 ORT42G5-1BMN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 204 I/O 484FBGA In stock: Out stock RFQ	 ORT551-1015 Manufacturers: Standex-Meder Electronics Description: SWITCH REED SPDT 200MA 30V In stock: 255 pcs RFQ
 ORT42G5-3BMN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 204 I/O 484FBGA In stock: Out stock RFQ	 ORT42G5-2BM484I Manufacturers: Lattice Semiconductor Description: IC FPGA 204 I/O 484FBGA In stock: Out stock RFQ
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