



Lattice Semiconductor



ORSO42G5-1BMN484C

Part Number:	ORSO42G5-1BMN484C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 204 I/O 484FBGA
Datasheets:	 ORSO42G5-1BMN484C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5373 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ORSO42G5-1BMN484C

PART NUMBER	ORSO42G5-1BMN484C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 204 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5373 pcs
DATA SHEET	 ORSO42G5-1BMN484C.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	0°C ~ 70°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	ORSO42G5

Related Tags

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Related Products

 ORSO42G5-EV Manufacturers: Lattice Semiconductor Description: BOARD EVAL DEV PLATFORM ORSO42G5 In stock: 5610 pcs RFQ	 ORSO42G5-3BMN484C Manufacturers: Lattice Semiconductor Description: IC FPGA 204 I/O 484FBGA In stock: 4153 pcs RFQ
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