



Altera (Intel® Programmable Solutions Group)

Solutions Group)

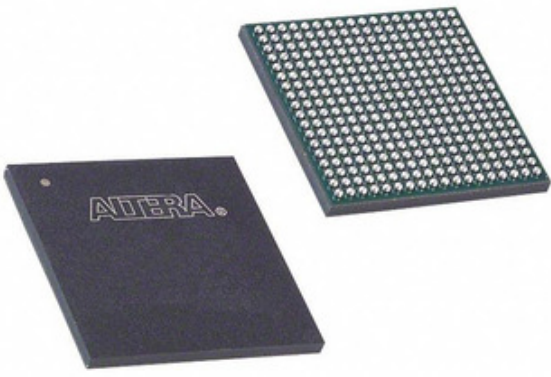


Image may be representation. See specifications for product details.

5CEBA2U15C7N

Part Number:	5CEBA2U15C7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 176 I/O 324UBGA PDF 1.5CEBA2U15C7N.pdf PDF 2.5CEBA2U15C7N.pdf PDF 3.5CEBA2U15C7N.pdf PDF 4.5CEBA2U15C7N.pdf PDF 5.5CEBA2U15C7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

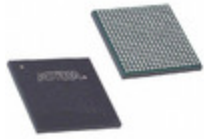
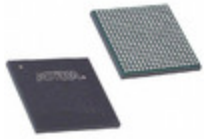
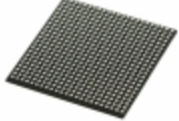
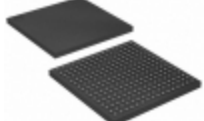
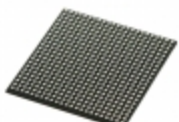
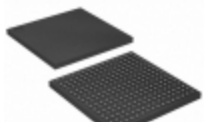
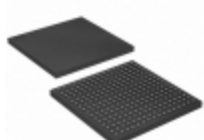
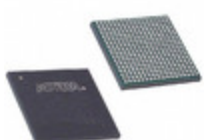
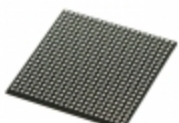
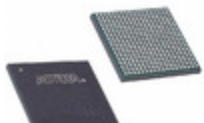
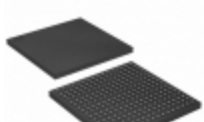
Specifications of 5CEBA2U15C7N

PART NUMBER	5CEBA2U15C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 176 I/O 324UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5CEBA2U15C7N.pdf PDF 2.5CEBA2U15C7N.pdf PDF 3.5CEBA2U15C7N.pdf PDF 4.5CEBA2U15C7N.pdf PDF 5.5CEBA2U15C7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	2002944
SUPPLIER DEVICE PACKAGE	324-UBGA (15x15)
SERIES	Cyclone® V E
PACKAGE / CASE	324-LFBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	25000
NUMBER OF LABS/CLBS	9434
NUMBER OF I/O	176
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CEBA2

Related Tags

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Related Products

 5CEBA2U15I7N Manufacturers: Intel® FPGAs Description: IC FPGA 176 I/O 324UBGA In stock: 226 pcs RFQ	 5CEBA2U15I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 176 I/O 324UBGA In stock: Out stock RFQ
 5CEBA2F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 404 pcs RFQ	 5CEBA2F17I7N Manufacturers: Intel® FPGAs Description: IC FPGA 128 I/O 256FBGA In stock: 234 pcs RFQ
 5CEBA2U19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CEBA4F17A7N Manufacturers: Intel® FPGAs Description: IC FPGA 128 I/O 256FBGA In stock: Out stock RFQ
 5CEBA2F17C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 128 I/O 256FBGA In stock: Out stock RFQ	 5CEBA2U15C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 176 I/O 324UBGA In stock: 34 pcs RFQ
 5CEBA2U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 124 pcs RFQ	 5CEBA2U15C8N Manufacturers: Intel® FPGAs Description: IC FPGA 176 I/O 324UBGA In stock: 295 pcs RFQ
 5CEBA2F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 47 pcs RFQ	 5CEBA2F17C8N Manufacturers: Intel® FPGAs Description: IC FPGA 128 I/O 256FBGA In stock: 776 pcs RFQ