



Intel® FPGAs

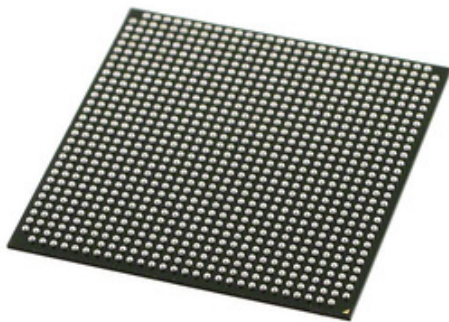


Image may be representation. See specifications for product details.

5CEBA9F31C8N

Part Number:5CEBA9F31C8N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 480 I/O 896FBGA

 1.5CEBA9F31C8N.pdf

 2.5CEBA9F31C8N.pdf

 3.5CEBA9F31C8N.pdf

 4.5CEBA9F31C8N.pdf

 5.5CEBA9F31C8N.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status:Hong Kong

Ship From:DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

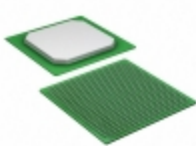
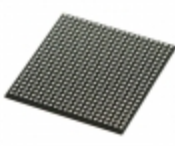
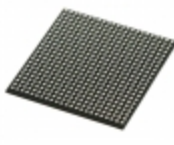
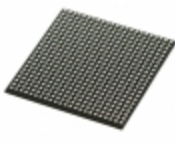
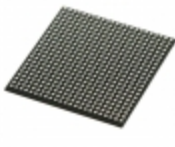
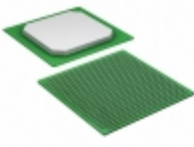
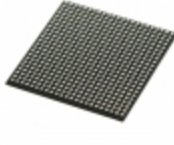
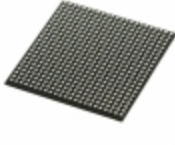
Specifications of 5CEBA9F31C8N

PART NUMBER	5CEBA9F31C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 480 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5CEBA9F31C8N.pdf  2.5CEBA9F31C8N.pdf  3.5CEBA9F31C8N.pdf  4.5CEBA9F31C8N.pdf  5.5CEBA9F31C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	14251008
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SERIES	Cyclone® V E
PACKAGE / CASE	896-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	301000
NUMBER OF LABS/CLBS	113560
NUMBER OF I/O	480
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CEBA9

Related Tags

Intel® FPGAs 5CEBA9F31C8N	5CEBA9F31C8N Distributor	5CEBA9F31C8N Supplier
5CEBA9F31C8N Price	5CEBA9F31C8N Pictures	5CEBA9F31C8N Image
5CEBA9F31C8N PDF Datasheet	5CEBA9F31C8N Download Datasheet	5CEBA9F31C8N Datasheet
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Intel® FPGAs 5CEBA9F31C8N		

Related Products

 5CEBA9F27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 40 pcs RFQ	 5CEBA9U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ
 5CEFA2F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: Out stock RFQ	 5CEFA2F23C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 93 pcs RFQ
 5CEBA7U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ	 5CEBA9F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 60 pcs RFQ
 5CEFA2F23I7 Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: Out stock RFQ	 5CEBA9F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 56 pcs RFQ
 5CEBA9F31C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 22 pcs RFQ	 5CEBA9F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ
 5CEBA9U19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ	 5CEFA2F23C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 85 pcs RFQ