



Intel® FPGAs

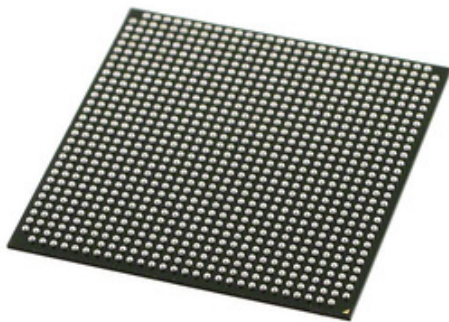


Image may be representation. See specifications for product details.

5CEFA7F31C8N

Part Number:	5CEFA7F31C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 480 I/O 896FBGA
	PDF 1.5CEFA7F31C8N.pdf
	PDF 2.5CEFA7F31C8N.pdf
	PDF 3.5CEFA7F31C8N.pdf
	PDF 4.5CEFA7F31C8N.pdf
	PDF 5.5CEFA7F31C8N.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

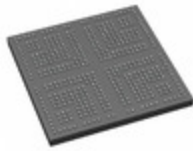
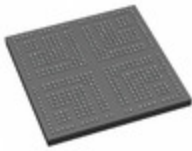
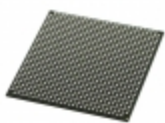
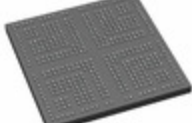
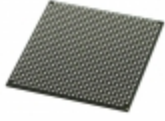
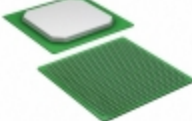
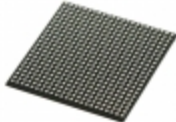
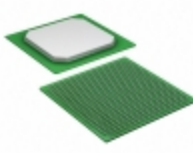
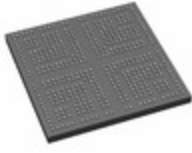
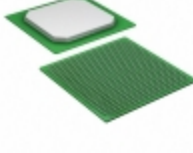
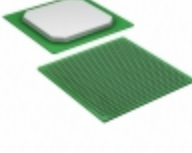
Specifications of 5CEFA7F31C8N

PART NUMBER	5CEFA7F31C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 480 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5CEFA7F31C8N.pdf PDF 2.5CEFA7F31C8N.pdf PDF 3.5CEFA7F31C8N.pdf PDF 4.5CEFA7F31C8N.pdf PDF 5.5CEFA7F31C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	7880704
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SERIES	Cyclone® V E
PACKAGE / CASE	896-BGA
OTHER NAMES	544-2768 5CEFA7F31C8N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	149500
NUMBER OF LABS/CLBS	56480
NUMBER OF I/O	480
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	5CEFA7

Related Tags

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5CEFA7F31C8N PDF Datasheet	5CEFA7F31C8N Download Datasheet	5CEFA7F31C8N Datasheet
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Related Products

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 5CEFA7F31I7N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: Out stock RFQ	 5CEFA7M15C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484MBGA In stock: Out stock RFQ
 5CEFA7F31C6N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 76 pcs RFQ	 5CEFA7F27I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 672FBGA In stock: Out stock RFQ
 5CEFA7U19A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ	 5CEFA7F31C7N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: Out stock RFQ
 5CEFA7F27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 75 pcs RFQ	 5CEFA7M15I7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484MBGA In stock: Out stock RFQ
 5CEFA7F27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 83 pcs RFQ	 5CEFA7F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ