



Intel® FPGAs

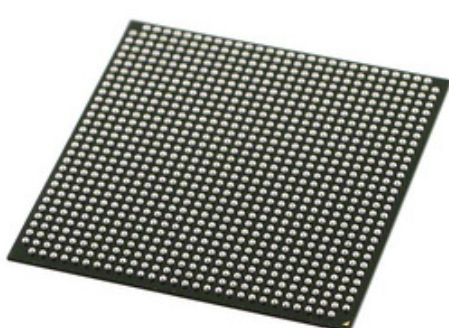


Image may be representation. See specifications for product details.

5CEFA7F31I7N

Part Number:5CEFA7F31I7N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 480 I/O 896FBGA

1.5CEFA7F31I7N.pdf

2.5CEFA7F31I7N.pdf

3.5CEFA7F31I7N.pdf

4.5CEFA7F31I7N.pdf

5.5CEFA7F31I7N.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status:349 pcs stock

Stock Condition:Hong Kong

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

Shipment Way:

REQUEST FOR QUOTATION

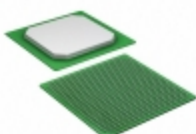
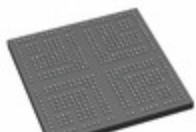
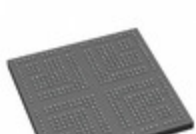
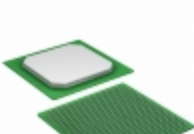
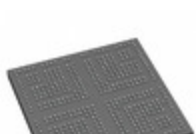
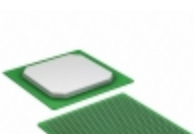
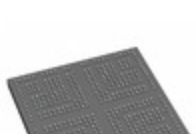
Specifications of 5CEFA7F31I7N

PART NUMBER	5CEFA7F31I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 480 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	349 pcs
DATA SHEET	1.5CEFA7F31I7N.pdf 2.5CEFA7F31I7N.pdf 3.5CEFA7F31I7N.pdf 4.5CEFA7F31I7N.pdf 5.5CEFA7F31I7N.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	544-3003 5CEFA7F31I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CEFA7

Related Tags

Intel® FPGAs 5CEFA7F31I7N	5CEFA7F31I7N Distributor	5CEFA7F31I7N Supplier
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Intel® FPGAs 5CEFA7F31I7N		

Related Products

 5CEFA7F27I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 336 I/O 672FBGA In stock: 274 pcs RFQ	 5CEFA7F31C6N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 271 pcs RFQ
 5CEFA7M15I7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484MBGA In stock: 303 pcs RFQ	 5CEFA7F31C7N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 326 pcs RFQ
 5CEFA7U19A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 255 pcs RFQ	 5CEFA7F31C8N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 494 pcs RFQ
 5CEFA7M15C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484MBGA In stock: 348 pcs RFQ	 5CEFA7F27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 435 pcs RFQ
 5CEFA7M15C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484MBGA In stock: 428 pcs RFQ	 5CEFA7F27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 309 pcs RFQ
 5CEFA7M15C6N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484MBGA In stock: 260 pcs RFQ	 5CEFA7U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: 290 pcs RFQ