



Intel® FPGAs

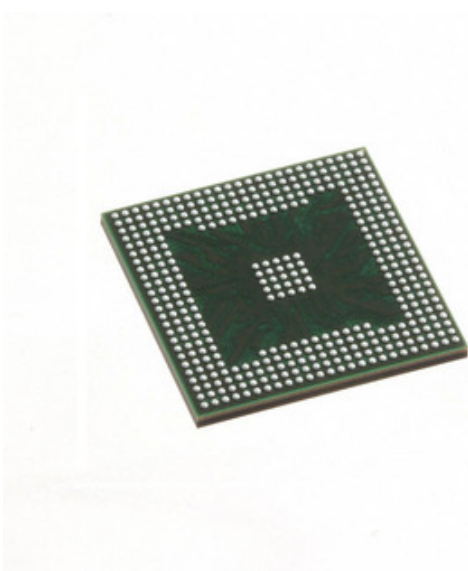


Image may be representation. See specifications for product details.

5CEFA2M13I7N

Part Number:5CEFA2M13I7N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 223 I/O 383MBGA

1.5CEFA2M13I7N.pdf

2.5CEFA2M13I7N.pdf

3.5CEFA2M13I7N.pdf

4.5CEFA2M13I7N.pdf

5.5CEFA2M13I7N.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status:1186 pcs stock

Stock Condition:Hong Kong

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

Shipment Way:

REQUEST FOR QUOTATION

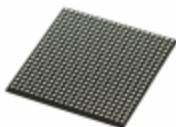
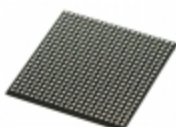
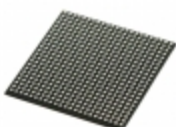
Specifications of 5CEFA2M13I7N

PART NUMBER	5CEFA2M13I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 223 I/O 383MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1186 pcs
DATA SHEET	1.5CEFA2M13I7N.pdf 2.5CEFA2M13I7N.pdf 3.5CEFA2M13I7N.pdf 4.5CEFA2M13I7N.pdf 5.5CEFA2M13I7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	2002944
SUPPLIER DEVICE PACKAGE	383-MBGA (13x13)
SERIES	Cyclone® V E
PACKAGE / CASE	383-FBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	25000
NUMBER OF LABS/CLBS	9434
NUMBER OF I/O	223
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CEFA2

Related Tags

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Related Products

 5CEFA2U19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484UBGA In stock: 1586 pcs RFQ	 5CEFA2M13C8N Manufacturers: Intel® FPGAs Description: IC FPGA 223 I/O 383MBGA In stock: 1908 pcs RFQ
 5CEFA2F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 1403 pcs RFQ	 5CEFA2U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 1203 pcs RFQ
 5CEFA2M13C6N Manufacturers: Intel® FPGAs Description: IC FPGA 223 I/O 383MBGA In stock: 1115 pcs RFQ	 5CEFA2M13C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 223 I/O 383MBGA In stock: 1539 pcs RFQ
 5CEFA2F23C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484FBGA In stock: 2123 pcs RFQ	 5CEFA2U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 1102 pcs RFQ
 5CEFA2F23I7 Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 1306 pcs RFQ	 5CEFA4F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 1040 pcs RFQ
 5CEFA2U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 1425 pcs RFQ	 5CEFA2U19C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484UBGA In stock: 2039 pcs RFQ