



Intel® FPGAs

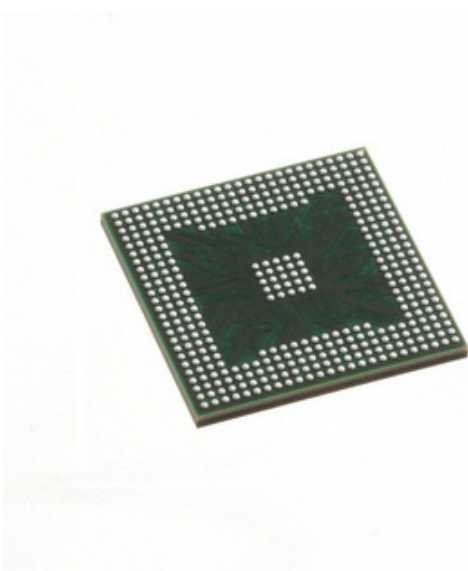


Image may be representation. See specifications for product details.

5CEFA5M13C8N

Part Number:	5CEFA5M13C8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 175 I/O 383MBGA
	 1.5CEFA5M13C8N.pdf
	 2.5CEFA5M13C8N.pdf
	 3.5CEFA5M13C8N.pdf
	 4.5CEFA5M13C8N.pdf
	 5.5CEFA5M13C8N.pdf
	 Lead free / RoHS Compliant
RoHs Status	706 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

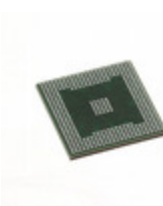
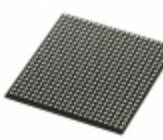
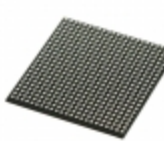
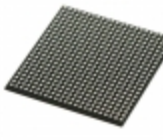
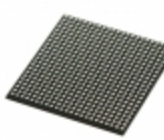
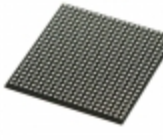
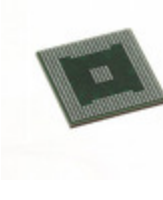
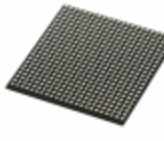
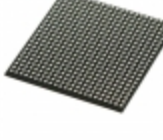
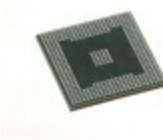
Specifications of 5CEFA5M13C8N

PART NUMBER	5CEFA5M13C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 175 I/O 383MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	706 pcs
DATA SHEET	 1.5CEFA5M13C8N.pdf  2.5CEFA5M13C8N.pdf  3.5CEFA5M13C8N.pdf  4.5CEFA5M13C8N.pdf  5.5CEFA5M13C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	5001216
SUPPLIER DEVICE PACKAGE	383-MBGA (13x13)
SERIES	Cyclone® V E
PACKAGE / CASE	383-FBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	77000
NUMBER OF LABS/CLBS	29080
NUMBER OF I/O	175
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CEFA5

Related Tags

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Related Products

 5CEFA5M13C6N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: 608 pcs RFQ	 5CEFA5U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 559 pcs RFQ
 5CEFA5F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 557 pcs RFQ	 5CEFA5U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 587 pcs RFQ
 5CEFA5U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 920 pcs RFQ	 5CEFA5U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 639 pcs RFQ
 5CEFA5M13C7N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: 667 pcs RFQ	 5CEFA5F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 645 pcs RFQ
 5CEFA5U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 538 pcs RFQ	 5CEFA5F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 581 pcs RFQ
 5CEFA5M13I7N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: 503 pcs RFQ	 5CEFA5F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 1022 pcs RFQ