



Intel® FPGAs

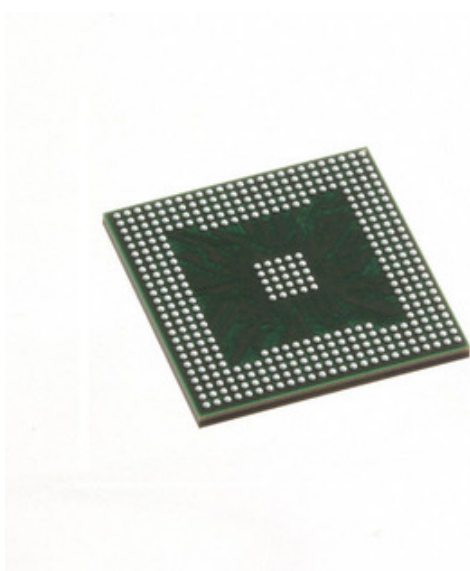


Image may be representation. See specifications for product details.

5CGTFD5C5M13I7N

Part Number:	5CGTFD5C5M13I7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 175 I/O 383MBGA
	 1.5CGTFD5C5M13I7N.pdf
	 2.5CGTFD5C5M13I7N.pdf
	 3.5CGTFD5C5M13I7N.pdf
	 4.5CGTFD5C5M13I7N.pdf
	 5.5CGTFD5C5M13I7N.pdf
	 Lead free / RoHS Compliant
RoHs Status	475 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

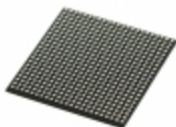
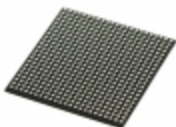
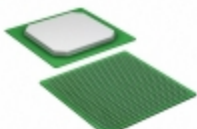
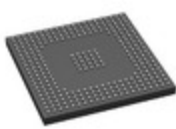
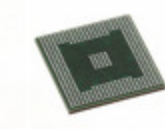
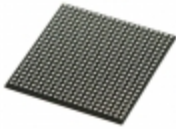
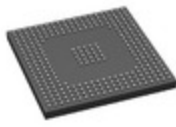
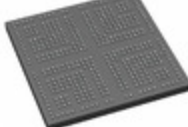
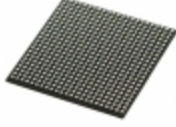
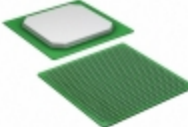
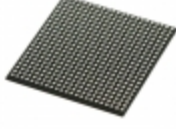
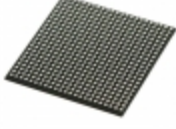
Specifications of 5CGTFD5C5M13I7N

PART NUMBER	5CGTFD5C5M13I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 175 I/O 383MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	475 pcs
DATA SHEET	 1.5CGTFD5C5M13I7N.pdf  2.5CGTFD5C5M13I7N.pdf  3.5CGTFD5C5M13I7N.pdf  4.5CGTFD5C5M13I7N.pdf  5.5CGTFD5C5M13I7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	5001216
SUPPLIER DEVICE PACKAGE	383-MBGA (13x13)
SERIES	Cyclone® V GT
PACKAGE / CASE	383-FBGA
OPERATING TEMPERATURE	-40°C ~ 100°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	5CGTFD5

Related Tags

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Related Products

 5CGTFD5C5U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 583 pcs RFQ	 5CGTFD5C5U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 445 pcs RFQ
 5CGTFD5C5F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 521 pcs RFQ	 5CGTFD5F5M11I7N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 475 pcs RFQ
 5CGTFD5C5M13C7N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: 544 pcs RFQ	 5CGTFD5C5F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 462 pcs RFQ
 5CGTFD5F5M11C7N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: 655 pcs RFQ	 5CGTFD7B5M15C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484MBGA In stock: 308 pcs RFQ
 5CGTFD5C5U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 413 pcs RFQ	 5CGTFD5C5F27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 420 pcs RFQ
 5CGTFD5C5F23I7 Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 502 pcs RFQ	 5CGTFD5C5F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 652 pcs RFQ