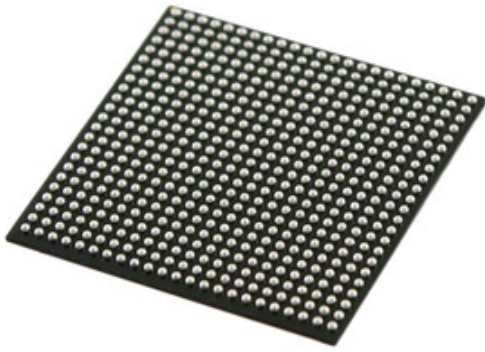




Altera (Intel® Programmable

Solutions Group)



Part Number: 5CGXFC5C6U19I7N

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 224 I/O 484UBGA

[PDF](#) 1.5CGXFC5C6U19I7N.pdf

[PDF](#) 2.5CGXFC5C6U19I7N.pdf

[PDF](#) 3.5CGXFC5C6U19I7N.pdf

[PDF](#) 4.5CGXFC5C6U19I7N.pdf

[PDF](#) 5.5CGXFC5C6U19I7N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

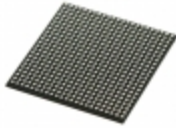
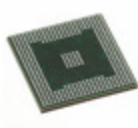
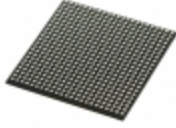
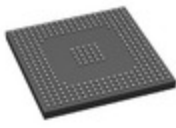
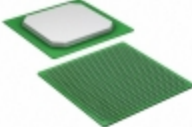
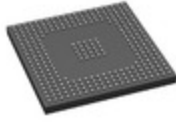
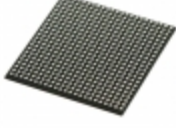
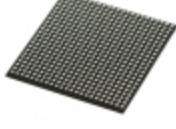
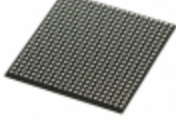
Specifications of 5CGXFC5C6U19I7N

PART NUMBER	5CGXFC5C6U19I7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 224 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5CGXFC5C6U19I7N.pdf PDF 2.5CGXFC5C6U19I7N.pdf PDF 3.5CGXFC5C6U19I7N.pdf PDF 4.5CGXFC5C6U19I7N.pdf PDF 5.5CGXFC5C6U19I7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	5001216
SUPPLIER DEVICE PACKAGE	484-UBGA (19x19)
SERIES	Cyclone® V GX
PACKAGE / CASE	484-FBGA
OTHER NAMES	544-3296 5CGXFC5C6U19I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	77000
NUMBER OF LABS/CLBS	29080
NUMBER OF I/O	224
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	5CGXFC5

Related Tags

Altera (Intel® Programmable Solutions Group) 5CGXFC5C6U19I7N	5CGXFC5C6U19I7N Distributor	5CGXFC5C6U19I7N Supplier
5CGXFC5C6U19I7N Price	5CGXFC5C6U19I7N Pictures	5CGXFC5C6U19I7N Image
5CGXFC5C6U19I7N PDF Datasheet	5CGXFC5C6U19I7N Download Datasheet	5CGXFC5C6U19I7N Datasheet
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Related Products

 5CGXFC5C6U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CGXFC5C7M13C8N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: Out stock RFQ
 5CGXFC5C6U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CGXFC5F6M11C7N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: Out stock RFQ
 5CGXFC5C6M13C7N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: Out stock RFQ	 5CGXFC5C7F27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 35 pcs RFQ
 5CGXFC5F6M11C6N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: Out stock RFQ	 5CGXFC5C6U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ
 5CGXFC5C7F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 104 pcs RFQ	 5CGXFC5C7U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ
 5CGXFC5C6M13C6N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: Out stock RFQ	 5CGXFC5C6M13I7N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: Out stock RFQ