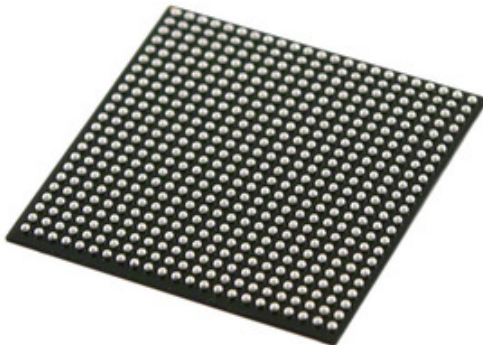




Altera (Intel® Programmable Solutions Group)



Solutions Group)

Image may be representation. See specifications for product details.

Part Number: 5CGXFC7C6U19A7N

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

Product description: IC FPGA 240 I/O 484UBGA

[PDF](#) 1.5CGXFC7C6U19A7N.pdf

[PDF](#) 2.5CGXFC7C6U19A7N.pdf

[PDF](#) 3.5CGXFC7C6U19A7N.pdf

[PDF](#) 4.5CGXFC7C6U19A7N.pdf

[PDF](#) 5.5CGXFC7C6U19A7N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

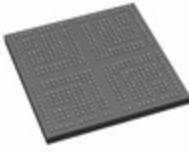
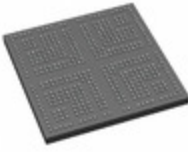
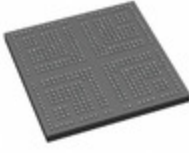
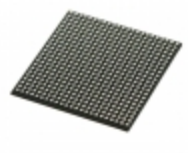
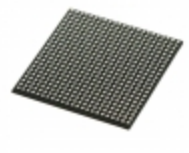
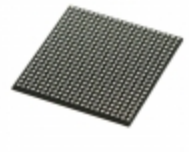
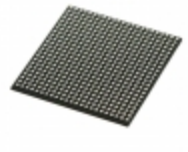
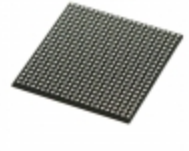
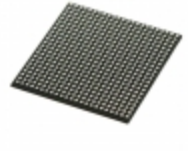
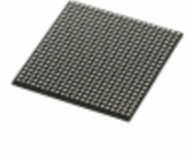
Specifications of 5CGXFC7C6U19A7N

PART NUMBER	5CGXFC7C6U19A7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 240 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5CGXFC7C6U19A7N.pdf PDF 2.5CGXFC7C6U19A7N.pdf PDF 3.5CGXFC7C6U19A7N.pdf PDF 4.5CGXFC7C6U19A7N.pdf PDF 5.5CGXFC7C6U19A7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	7880704
SUPPLIER DEVICE PACKAGE	484-UBGA (19x19)
SERIES	Cyclone® V GX
PACKAGE / CASE	484-FBGA
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	149500
NUMBER OF LABS/CLBS	56480
NUMBER OF I/O	240
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	5CGXFC7

Related Tags

Altera (Intel® Programmable Solutions Group) 5CGXFC7C6U19A7N	5CGXFC7C6U19A7N Distributor	5CGXFC7C6U19A7N Supplier
5CGXFC7C6U19A7N Price	5CGXFC7C6U19A7N Pictures	5CGXFC7C6U19A7N Image
5CGXFC7C6U19A7N PDF Datasheet	5CGXFC7C6U19A7N Download Datasheet	5CGXFC7C6U19A7N Datasheet
5CGXFC7C6U19A7N Stock	Buy 5CGXFC7C6U19A7N	Buy Altera (Intel® Programmable Solutions Group) 5CGXFC7C6U19A7N
Altera (Intel® Programmable Solutions Group) 5CGXFC7C6U19A7N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5CGXFC7C6U19A7N	Altera 5CGXFC7C6U19A7N	Altera (Intel® Programmable Solutions Group) 5CGXFC7C6U19A7N

Related Products

 5CGXFC7B7M15C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484MBGA In stock: Out stock RFQ	 5CGXFC7B6M15I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484MBGA In stock: Out stock RFQ
 5CGXFC7B6M15I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484MBGA In stock: Out stock RFQ	 5CGXFC7C6U19C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ
 5CGXFC7C6F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 60 pcs RFQ	 5CGXFC7C6F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: Out stock RFQ
 5CGXFC7C6F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 113 pcs RFQ	 5CGXFC7C6U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ
 5CGXFC7C6U19I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ	 5CGXFC7C7U19C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 9 pcs RFQ
 5CGXFC7C7F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: 77 pcs RFQ	 5CGXFC7C6U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: 345 pcs RFQ