



Altera (Intel® Programmable

Solutions Group)

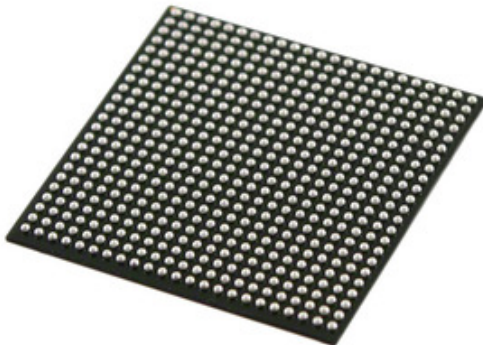


Image may be representation. See specifications for product details.

5CEFA2U19C8N

Part Number:	5CEFA2U19C8N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 224 I/O 484UBGA PDF 1.5CEFA2U19C8N.pdf PDF 2.5CEFA2U19C8N.pdf PDF 3.5CEFA2U19C8N.pdf PDF 4.5CEFA2U19C8N.pdf PDF 5.5CEFA2U19C8N.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	2039 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

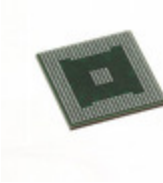
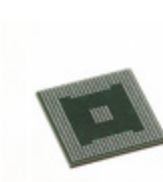
Specifications of 5CEFA2U19C8N

PART NUMBER	5CEFA2U19C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 224 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2039 pcs
DATA SHEET	PDF 1.5CEFA2U19C8N.pdf PDF 2.5CEFA2U19C8N.pdf PDF 3.5CEFA2U19C8N.pdf PDF 4.5CEFA2U19C8N.pdf PDF 5.5CEFA2U19C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	2002944
SUPPLIER DEVICE PACKAGE	484-UBGA (19x19)
SERIES	Cyclone® V E
PACKAGE / CASE	484-FBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	25000
NUMBER OF LABS/CLBS	9434
NUMBER OF I/O	224
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

Altera (Intel® Programmable Solutions Group) 5CEFA2U19C8N	5CEFA2U19C8N Distributor	5CEFA2U19C8N Supplier
5CEFA2U19C8N Price	5CEFA2U19C8N Pictures	5CEFA2U19C8N Image
5CEFA2U19C8N PDF Datasheet	5CEFA2U19C8N Download Datasheet	5CEFA2U19C8N Datasheet
5CEFA2U19C8N Stock	Buy 5CEFA2U19C8N	Buy Altera (Intel® Programmable Solutions Group) 5CEFA2U19C8N
Altera (Intel® Programmable Solutions Group) 5CEFA2U19C8N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) 5CEFA2U19C8N	Altera 5CEFA2U19C8N	Altera (Intel® Programmable Solutions Group) 5CEFA2U19C8N

Related Products

 5CEFA2M13C8N Manufacturers: Intel® FPGAs Description: IC FPGA 223 I/O 383MBGA In stock: 1908 pcs RFQ	 5CEFA2U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 1203 pcs RFQ
 5CEFA2U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 1425 pcs RFQ	 5CEFA4F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 1385 pcs RFQ
 5CEFA4F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 999 pcs RFQ	 5CEFA2M13I7N Manufacturers: Intel® FPGAs Description: IC FPGA 223 I/O 383MBGA In stock: 1186 pcs RFQ
 5CEFA2U19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484UBGA In stock: 1586 pcs RFQ	 5CEFA2U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: 1102 pcs RFQ
 5CEFA2M13C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 223 I/O 383MBGA In stock: 1539 pcs RFQ	 5CEFA4M13C6N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 383MBGA In stock: 787 pcs RFQ
 5CEFA4F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 1040 pcs RFQ	 5CEFA4F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 1774 pcs RFQ