



Altera (Intel® Programmable

Solutions Group)

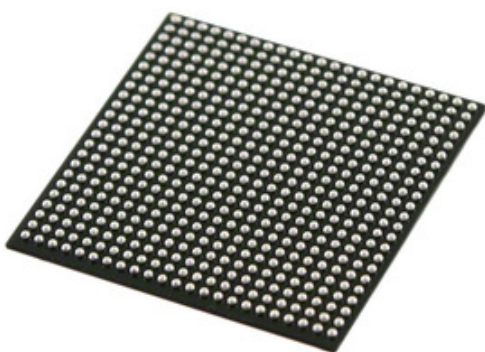


Image may be representation. See specifications for product details.

5CEFA9U19C8N

Part Number:	5CEFA9U19C8N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 240 I/O 484UBGA PDF 1.5CEFA9U19C8N.pdf PDF 2.5CEFA9U19C8N.pdf PDF 3.5CEFA9U19C8N.pdf PDF 4.5CEFA9U19C8N.pdf PDF 5.5CEFA9U19C8N.pdf
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	281 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

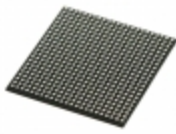
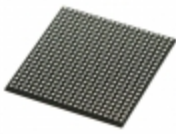
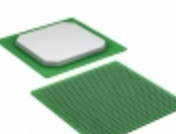
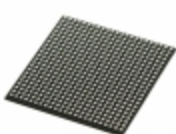
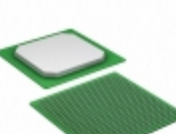
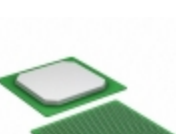
Specifications of 5CEFA9U19C8N

PART NUMBER	5CEFA9U19C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 240 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	281 pcs
DATA SHEET	PDF 1.5CEFA9U19C8N.pdf PDF 2.5CEFA9U19C8N.pdf PDF 3.5CEFA9U19C8N.pdf PDF 4.5CEFA9U19C8N.pdf PDF 5.5CEFA9U19C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	14251008
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	301000
NUMBER OF LABS/CLBS	113560
NUMBER OF I/O	240
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CEFA9

Related Tags

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Altera (Intel® Programmable Solutions Group) 5CEFA9U19C8N	Altera 5CEFA9U19C8N	Altera (Intel® Programmable Solutions Group) 5CEFA9U19C8N

Related Products

 5CEFA9U19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 266 pcs RFQ	 5CEFA9U19I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 184 pcs RFQ
 5CEFA9F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 262 pcs RFQ	 5CEFA9F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 365 pcs RFQ
 5CEFA9U19A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 165 pcs RFQ	 5CEFA9F27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 393 pcs RFQ
 5CEFA9F31C8N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 339 pcs RFQ	 5CEFA9F31C7N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 257 pcs RFQ
 5CEFA9F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 373 pcs RFQ	 5CEFA9F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 294 pcs RFQ
 5CEFA9F27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: 284 pcs RFQ	 5CEFA9F31I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 239 pcs RFQ