



Intel® FPGAs



Image may be representation. See specifications for product details.

5CEFA2U19I7N

Part Number:	5CEFA2U19I7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 224 I/O 484UBGA
	1.5CEFA2U19I7N.pdf
	2.5CEFA2U19I7N.pdf
	3.5CEFA2U19I7N.pdf
	4.5CEFA2U19I7N.pdf
	5.5CEFA2U19I7N.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

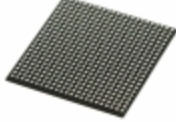
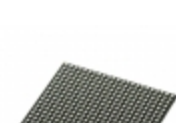
Specifications of 5CEFA2U19I7N

PART NUMBER	5CEFA2U19I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 224 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.5CEFA2U19I7N.pdf 2.5CEFA2U19I7N.pdf 3.5CEFA2U19I7N.pdf 4.5CEFA2U19I7N.pdf 5.5CEFA2U19I7N.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
OTHER NAMES	544-3284 5CEFA2U19I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CEFA2

Related Tags

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5CEFA2U19I7N PDF Datasheet	5CEFA2U19I7N Download Datasheet	5CEFA2U19I7N Datasheet
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Related Products

 5CEFA2U19C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CEFA4M13C7N Manufacturers: Intel® FPGAs Description: IC FPGA 223 I/O 383MBGA In stock: Out stock RFQ
 5CEFA4M13C6N Manufacturers: Intel® FPGAs Description: IC FPGA 223 I/O 383MBGA In stock: Out stock RFQ	 5CEFA2U19A7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ
 5CEFA4F23C6N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 75 pcs RFQ	 5CEFA2U19C6N Manufacturers: Intel® FPGAs Description: IC FPGA 223 I/O 484UBGA In stock: Out stock RFQ
 5CEFA4F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: Out stock RFQ	 5CEFA2M13C8N Manufacturers: Intel® FPGAs Description: IC FPGA 223 I/O 383MBGA In stock: 107 pcs RFQ
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 5CEFA4F23I7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 143 pcs RFQ	 5CEFA4F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 171 pcs RFQ