

5CEFA9F31C8N

Part Number:	5CEFA9F31C8N
Manufacturer/Brand:	Intel® FPGAs
Product description:	IC FPGA 480 I/O 896FBGA
	PDF 1.5CEFA9F31C8N.pdf PDF 2.5CEFA9F31C8N.pdf PDF 3.5CEFA9F31C8N.pdf PDF 4.5CEFA9F31C8N.pdf PDF 5.5CEFA9F31C8N.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	339 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

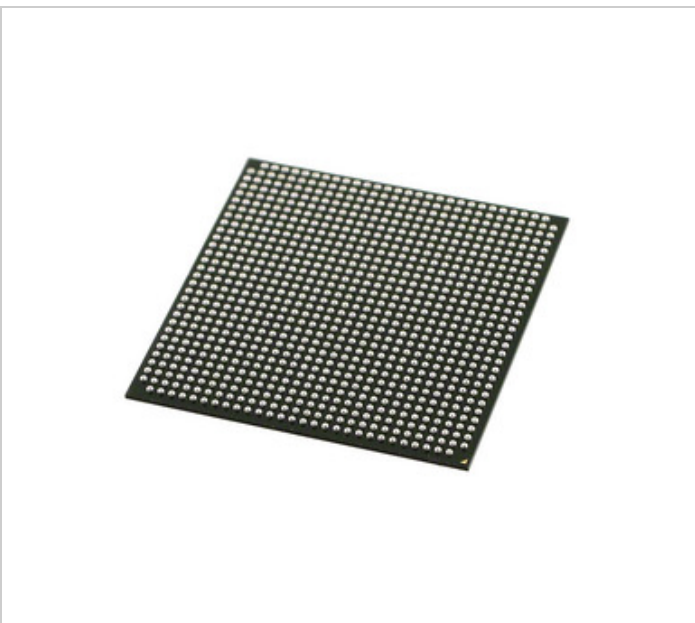


Image may be representation. See specifications for product details.

Specifications of 5CEFA9F31C8N

PART NUMBER	5CEFA9F31C8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 480 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	339 pcs
DATA SHEET	PDF 1.5CEFA9F31C8N.pdf PDF 2.5CEFA9F31C8N.pdf PDF 3.5CEFA9F31C8N.pdf PDF 4.5CEFA9F31C8N.pdf PDF 5.5CEFA9F31C8N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	14251008
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SERIES	Cyclone® V E
PACKAGE / CASE	896-BGA
OTHER NAMES	544-3288 5CEFA9F31C8N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	301000
NUMBER OF LABS/CLBS	113560
NUMBER OF I/O	480
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CEFA9

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 5CEFA9F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 373 pcs RFQ	 5CEFA9U19I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 184 pcs RFQ
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