



Intel® FPGAs



5CEFA9F23I7N

Part Number:5CEFA9F23I7N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 224 I/O 484FBGA

 1.5CEFA9F23I7N.pdf

 2.5CEFA9F23I7N.pdf

 3.5CEFA9F23I7N.pdf

 4.5CEFA9F23I7N.pdf

 5.5CEFA9F23I7N.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status:Hong Kong

Ship From:DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

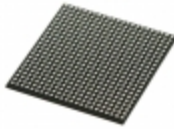
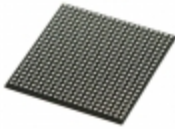
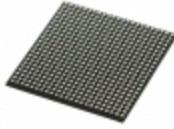
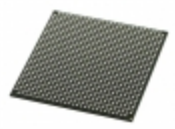
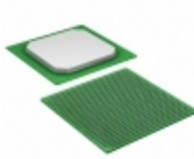
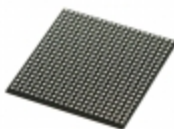
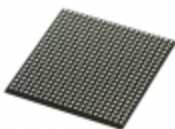
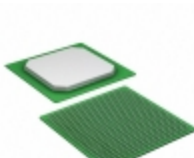
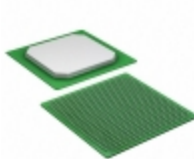
Specifications of 5CEFA9F23I7N

PART NUMBER	5CEFA9F23I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 224 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5CEFA9F23I7N.pdf  2.5CEFA9F23I7N.pdf  3.5CEFA9F23I7N.pdf  4.5CEFA9F23I7N.pdf  5.5CEFA9F23I7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	14251008
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® V E
PACKAGE / CASE	484-BGA
OTHER NAMES	544-3172 5CEFA9F23I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	301000
NUMBER OF LABS/CLBS	113560
NUMBER OF I/O	224
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CEFA9

Related Tags

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Related Products

 5CEFA7U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ	 5CEFA7U19I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ
 5CEFA9F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 86 pcs RFQ	 5CEFA9F31I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 480 I/O 896FBGA In stock: 10 pcs RFQ
 5CEFA9F27C8N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ	 5CEFA9F31C8N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 24 pcs RFQ
 5CEFA7U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ	 5CEFA7U19C8N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484UBGA In stock: 862 pcs RFQ
 5CEFA9F31C7N Manufacturers: Intel® FPGAs Description: IC FPGA 480 I/O 896FBGA In stock: 51 pcs RFQ	 5CEFA9F27I7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ
 5CEFA9F27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 336 I/O 672FBGA In stock: Out stock RFQ	 5CEFA9F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484FBGA In stock: 9 pcs RFQ