



Altera (Intel® Programmable Solutions Group)

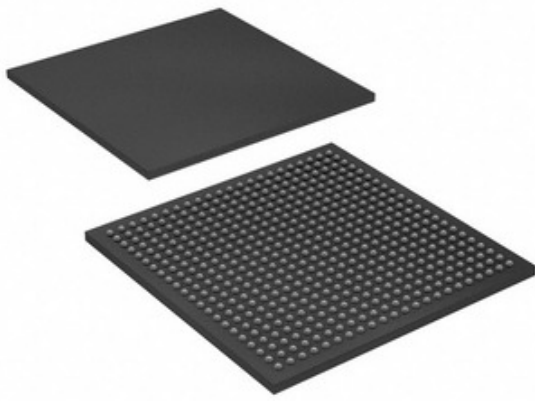


Image may be representation. See specifications for product details.

EP4CE115F23C7N

Part Number:	EP4CE115F23C7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 280 I/O 484FBGA PDF 1.EP4CE115F23C7N.pdf PDF 2.EP4CE115F23C7N.pdf PDF 3.EP4CE115F23C7N.pdf PDF 4.EP4CE115F23C7N.pdf PDF 5.EP4CE115F23C7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

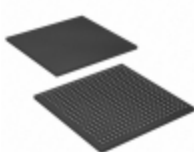
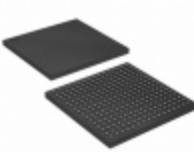
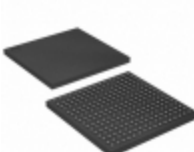
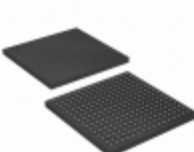
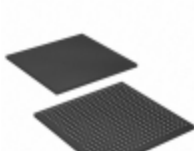
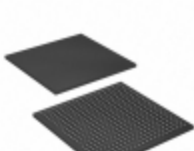
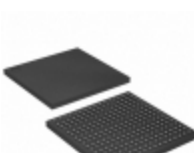
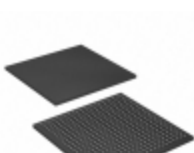
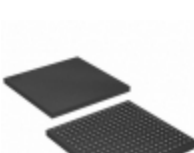
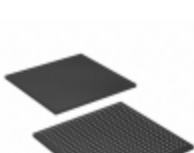
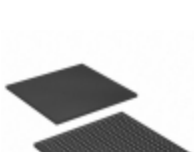
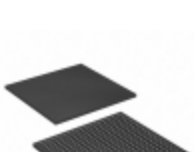
Specifications of EP4CE115F23C7N

PART NUMBER	EP4CE115F23C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 280 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CE115F23C7N.pdf PDF 2.EP4CE115F23C7N.pdf PDF 3.EP4CE115F23C7N.pdf PDF 4.EP4CE115F23C7N.pdf PDF 5.EP4CE115F23C7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	3981312
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® IV E
PACKAGE / CASE	484-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	114480
NUMBER OF LABS/CLBS	7155
NUMBER OF I/O	280
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	EP4CE115

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE115F23C7N	EP4CE115F23C7N Distributor	EP4CE115F23C7N Supplier
EP4CE115F23C7N Price	EP4CE115F23C7N Pictures	EP4CE115F23C7N Image
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Related Products

 EP4CE115F23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: Out stock RFQ	 EP4CE10F17I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ
 EP4CE10F17I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ	 EP4CE10F17I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ
 EP4CE115F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 280 I/O 484FBGA In stock: 37 pcs RFQ	 EP4CE115F23C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: Out stock RFQ
 EP4CE10U14I7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256UBGA In stock: Out stock RFQ	 EP4CE115F23C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: Out stock RFQ
 EP4CE10F17I7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 81 pcs RFQ	 EP4CE115F23C9LN Manufacturers: Intel® FPGAs Description: IC FPGA 280 I/O 484FBGA In stock: Out stock RFQ
 EP4CE115F23C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: Out stock RFQ	 EP4CE115F23C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: Out stock RFQ