

Altera (Intel® Programmable Solutions Group)

EP4CE115F23C7

Part Number:	EP4CE115F23C7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 280 I/O 484FBGA PDF 1.EP4CE115F23C7.pdf PDF 2.EP4CE115F23C7.pdf PDF 3.EP4CE115F23C7.pdf PDF 4.EP4CE115F23C7.pdf PDF 5.EP4CE115F23C7.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	190 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 EP4CE115F23C7

PART NUMBER	EP4CE115F23C7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 280 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	190 pcs
DATA SHEET	PDF 1.EP4CE115F23C7.pdf PDF 2.EP4CE115F23C7.pdf PDF 3.EP4CE115F23C7.pdf PDF 4.EP4CE115F23C7.pdf PDF 5.EP4CE115F23C7.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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE115

Related Tags

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Related Products

<p>EP4CE115F23C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: 290 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>EP4CE115F23C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: 265 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>EP4CE115F23C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: 234 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>EP4CE115F23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 280 I/O 484FBGA In stock: 294 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>EP4CE10F17I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 2108 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>EP4CE10F17I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2298 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>EP4CE115F23C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: 189 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>EP4CE10U14I7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256UBGA In stock: 2645 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>EP4CE10F17I7N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 2328 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>EP4CE10F17I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 2032 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>EP4CE10F17C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 3794 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>EP4CE115F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 280 I/O 484FBGA In stock: 254 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>