



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP4CE15F23I7

Part Number:	EP4CE15F23I7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 343 I/O 484FBGA PDF 1.EP4CE15F23I7.pdf PDF 2.EP4CE15F23I7.pdf PDF 3.EP4CE15F23I7.pdf PDF 4.EP4CE15F23I7.pdf PDF 5.EP4CE15F23I7.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	1811 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

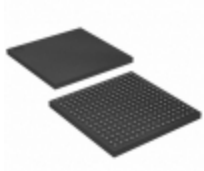
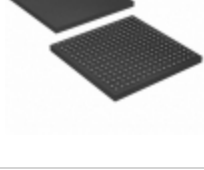
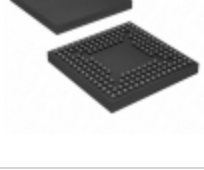
Specifications of EP4CE15F23I7

PART NUMBER	EP4CE15F23I7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 343 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1811 pcs
DATA SHEET	PDF 1.EP4CE15F23I7.pdf PDF 2.EP4CE15F23I7.pdf PDF 3.EP4CE15F23I7.pdf PDF 4.EP4CE15F23I7.pdf PDF 5.EP4CE15F23I7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	484-FBGA (23x23)
SERIES	Cyclone® IV E
PACKAGE / CASE	484-BGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15408
NUMBER OF LABS/CLBS	963
NUMBER OF I/O	343
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE15

Related Tags

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Related Products

 EP4CE15F23C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2616 pcs RFQ	 EP4CE15F23C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2407 pcs RFQ
 EP4CE15F23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1666 pcs RFQ	 EP4CE15M9I7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256MBGA In stock: 2574 pcs RFQ
 EP4CE15F23I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1535 pcs RFQ	 EP4CE15F23C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2580 pcs RFQ
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 EP4CE15M9C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256MBGA In stock: 3403 pcs RFQ	 EP4CE15M8I7N Manufacturers: Intel® FPGAs Description: IC FPGA 89 I/O 164MBGA In stock: 2610 pcs RFQ
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