



Altera (Intel® Programmable Solutions Group)



Part Number:	EP4CE15F23C8LN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 343 I/O 484FBGA PDF 1.EP4CE15F23C8LN.pdf PDF 2.EP4CE15F23C8LN.pdf PDF 3.EP4CE15F23C8LN.pdf PDF 4.EP4CE15F23C8LN.pdf PDF 5.EP4CE15F23C8LN.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	2407 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 EP4CE15F23C8LN

PART NUMBER	EP4CE15F23C8LN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 343 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2407 pcs
DATA SHEET	PDF 1.EP4CE15F23C8LN.pdf PDF 2.EP4CE15F23C8LN.pdf PDF 3.EP4CE15F23C8LN.pdf PDF 4.EP4CE15F23C8LN.pdf PDF 5.EP4CE15F23C8LN.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	516096
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	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	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE15

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE15F23C8LN	EP4CE15F23C8LN Distributor	EP4CE15F23C8LN Supplier
EP4CE15F23C8LN Price	EP4CE15F23C8LN Pictures	EP4CE15F23C8LN Image
EP4CE15F23C8LN PDF Datasheet	EP4CE15F23C8LN Download Datasheet	EP4CE15F23C8LN Datasheet
EP4CE15F23C8LN Stock	Buy EP4CE15F23C8LN	Buy Altera (Intel® Programmable Solutions Group) EP4CE15F23C8LN
Altera (Intel® Programmable Solutions Group) EP4CE15F23C8LN	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CE15F23C8LN	Altera EP4CE15F23C8LN	Altera (Intel® Programmable Solutions Group) EP4CE15F23C8LN

Related Products

 EP4CE15F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2273 pcs RFQ	 EP4CE15F23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1811 pcs RFQ
 EP4CE15F23C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1461 pcs RFQ	 EP4CE15F23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1666 pcs RFQ
 EP4CE15F23C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2554 pcs RFQ	 EP4CE15F23C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2580 pcs RFQ
 EP4CE15F23C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2738 pcs RFQ	 EP4CE15F23I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1535 pcs RFQ
 EP4CE15F23C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2616 pcs RFQ	 EP4CE15F23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1777 pcs RFQ
 EP4CE15F23C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1909 pcs RFQ	 EP4CE15F23C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2256 pcs RFQ