



Altera (Intel® Programmable Solutions Group)

Solutions Group)

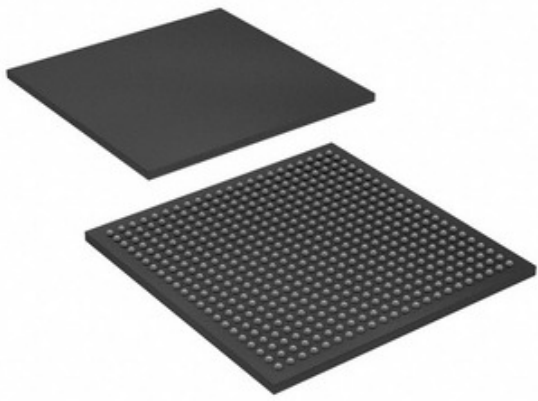


Image may be representation. See specifications for product details.

EP4CE15F23C8N

Part Number:EP4CE15F23C8N

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product descriptionIC FPGA 343 I/O 484FBGA

 1.EP4CE15F23C8N.pdf

 2.EP4CE15F23C8N.pdf

 3.EP4CE15F23C8N.pdf

 4.EP4CE15F23C8N.pdf

 5.EP4CE15F23C8N.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

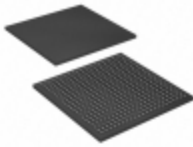
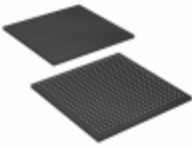
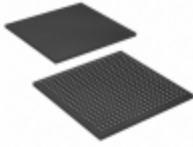
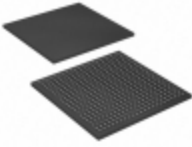
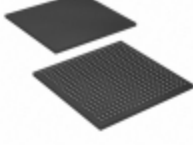
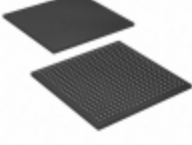
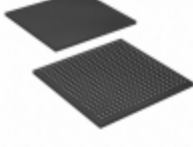
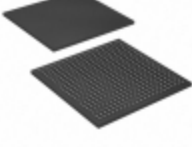
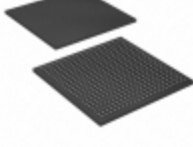
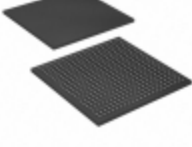
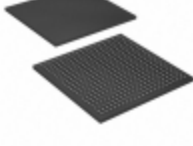
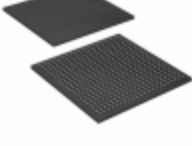
Specifications of EP4CE15F23C8N

PART NUMBER	EP4CE15F23C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 343 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP4CE15F23C8N.pdf  2.EP4CE15F23C8N.pdf  3.EP4CE15F23C8N.pdf  4.EP4CE15F23C8N.pdf  5.EP4CE15F23C8N.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
OTHER NAMES	544-2809 EP4CE15F23C8N-ND
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE15

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE15F23C8N	EP4CE15F23C8N Distributor	EP4CE15F23C8N Supplier
EP4CE15F23C8N Price	EP4CE15F23C8N Pictures	EP4CE15F23C8N Image
EP4CE15F23C8N PDF Datasheet	EP4CE15F23C8N Download Datasheet	EP4CE15F23C8N Datasheet
EP4CE15F23C8N Stock	Buy EP4CE15F23C8N	Buy Altera (Intel® Programmable Solutions Group) EP4CE15F23C8N
Altera (Intel® Programmable Solutions Group) EP4CE15F23C8N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CE15F23C8N	Altera EP4CE15F23C8N	Altera (Intel® Programmable Solutions Group) EP4CE15F23C8N

Related Products

 EP4CE15F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 81 pcs RFQ	 EP4CE15F23C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ
 EP4CE15F23C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ	 EP4CE15F23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ
 EP4CE15F23I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ	 EP4CE15F23I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ
 EP4CE15F23C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ	 EP4CE15F23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ
 EP4CE15F23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 84 pcs RFQ	 EP4CE15F23C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 77 pcs RFQ
 EP4CE15F23C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ	 EP4CE15F23C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ