



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

EP4CE15F23C7N

Part Number:	EP4CE15F23C7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 343 I/O 484FBGA PDF 1.EP4CE15F23C7N.pdf PDF 2.EP4CE15F23C7N.pdf PDF 3.EP4CE15F23C7N.pdf PDF 4.EP4CE15F23C7N.pdf PDF 5.EP4CE15F23C7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

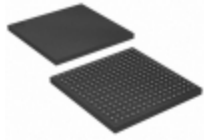
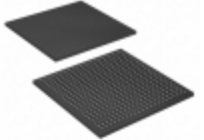
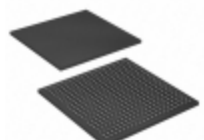
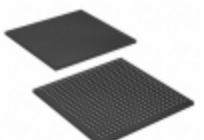
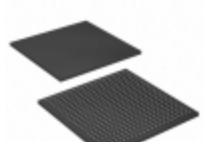
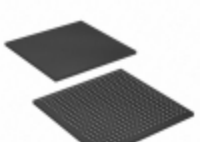
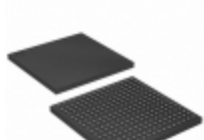
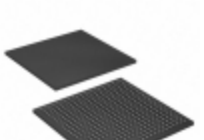
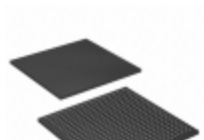
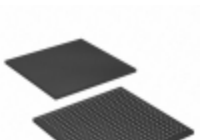
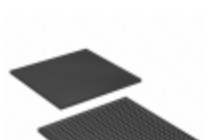
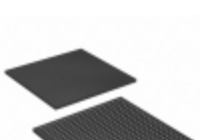
Specifications of EP4CE15F23C7N

PART NUMBER	EP4CE15F23C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 343 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CE15F23C7N.pdf PDF 2.EP4CE15F23C7N.pdf PDF 3.EP4CE15F23C7N.pdf PDF 4.EP4CE15F23C7N.pdf PDF 5.EP4CE15F23C7N.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	544-2662
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) EP4CE15F23C7N	EP4CE15F23C7N Distributor	EP4CE15F23C7N Supplier
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Altera (Intel® Programmable Solutions Group) EP4CE15F23C7N	Altera EP4CE15F23C7N	Altera (Intel® Programmable Solutions Group) EP4CE15F23C7N

Related Products

 EP4CE15F17I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: Out stock RFQ	 EP4CE15F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ
 EP4CE15F23C6 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
 EP4CE15F23C8N 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
 EP4CE15F17I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256FBGA In stock: 282 pcs RFQ	 EP4CE15F23C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ
 EP4CE15F23C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ	 EP4CE15F23C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 77 pcs RFQ
 EP4CE15F23C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ	 EP4CE15F23C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ