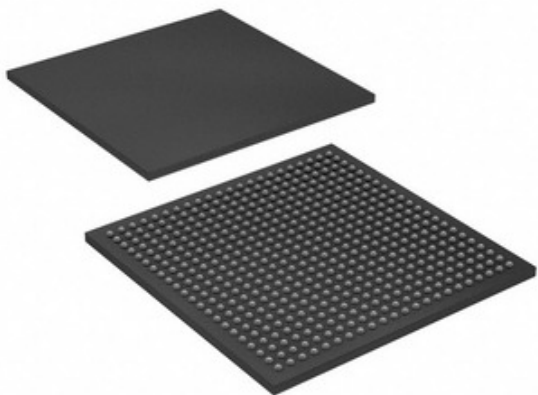




Intel® FPGAs



EP4CE15F23A7N

Part Number:EP4CE15F23A7N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 343 I/O 484FBGA

 1.EP4CE15F23A7N.pdf

 2.EP4CE15F23A7N.pdf

 3.EP4CE15F23A7N.pdf

 4.EP4CE15F23A7N.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

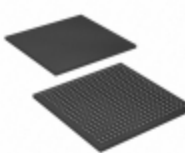
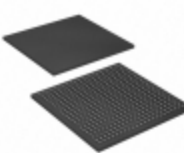
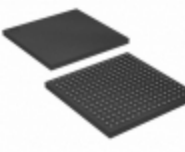
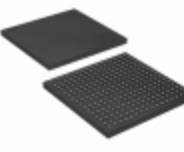
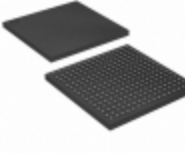
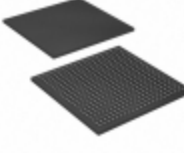
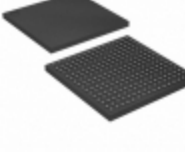
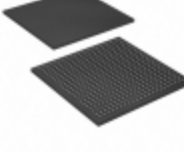
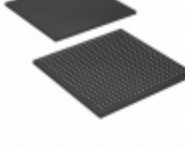
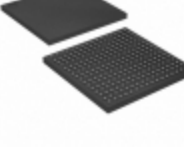
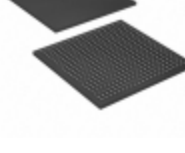
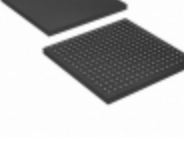
Specifications of EP4CE15F23A7N

PART NUMBER	EP4CE15F23A7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 343 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP4CE15F23A7N.pdf  2.EP4CE15F23A7N.pdf  3.EP4CE15F23A7N.pdf  4.EP4CE15F23A7N.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 ~ 125°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

Intel® FPGAs EP4CE15F23A7N	EP4CE15F23A7N Distributor	EP4CE15F23A7N Supplier
EP4CE15F23A7N Price	EP4CE15F23A7N Pictures	EP4CE15F23A7N Image
EP4CE15F23A7N PDF Datasheet	EP4CE15F23A7N Download Datasheet	EP4CE15F23A7N Datasheet
EP4CE15F23A7N Stock	Buy EP4CE15F23A7N	Buy Intel® FPGAs EP4CE15F23A7N
Intel® FPGAs EP4CE15F23A7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CE15F23A7N		

Related Products

 EP4CE15F23C8L Manufacturers: Altera (Intel® Programmable Solutions Group) 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
 EP4CE15F17C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: Out stock RFQ	 EP4CE15F17I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256FBGA In stock: 282 pcs RFQ
 EP4CE15F17I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: Out stock RFQ	 EP4CE15F23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ
 EP4CE15F17C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: Out stock RFQ	 EP4CE15F23C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 77 pcs RFQ
 EP4CE15F23C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 81 pcs RFQ	 EP4CE15F17I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: Out stock RFQ
 EP4CE15F23C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ	 EP4CE15F17I7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256FBGA In stock: 441 pcs RFQ