



Intel® FPGAs

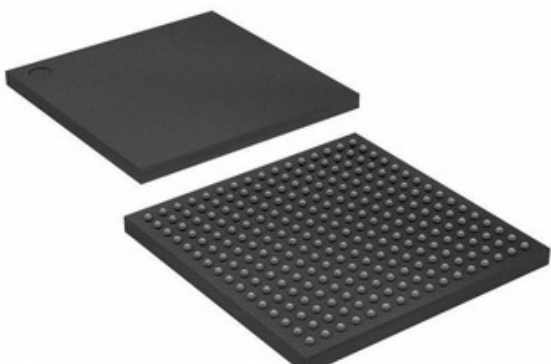


Image may be representation. See specifications for product details.

EP4CE15U14I7N

Part Number:	EP4CE15U14I7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 165 I/O 256UBGA
	 1.EP4CE15U14I7N.pdf
	 2.EP4CE15U14I7N.pdf
	 3.EP4CE15U14I7N.pdf
	 4.EP4CE15U14I7N.pdf
	 Lead free / RoHS Compliant
RoHs Status	2261 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

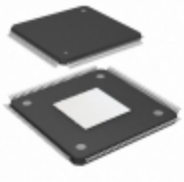
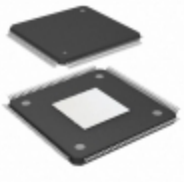
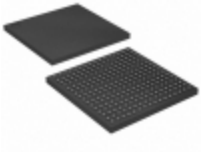
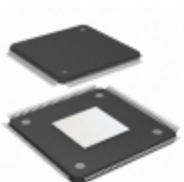
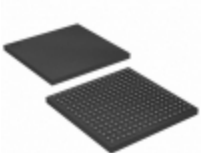
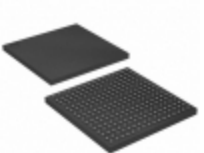
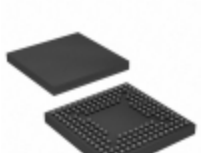
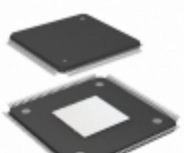
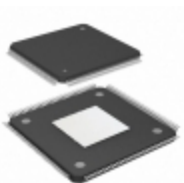
Specifications of EP4CE15U14I7N

PART NUMBER	EP4CE15U14I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 165 I/O 256UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2261 pcs
DATA SHEET	 1.EP4CE15U14I7N.pdf  2.EP4CE15U14I7N.pdf  3.EP4CE15U14I7N.pdf  4.EP4CE15U14I7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	256-UBGA (14x14)
SERIES	Cyclone® IV E
PACKAGE / CASE	256-LFBGA
OTHER NAMES	544-3315 EP4CE15U14I7N-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15408
NUMBER OF LABS/CLBS	963
NUMBER OF I/O	165
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

Intel® FPGAs EP4CE15U14I7N	EP4CE15U14I7N Distributor	EP4CE15U14I7N Supplier
EP4CE15U14I7N Price	EP4CE15U14I7N Pictures	EP4CE15U14I7N Image
EP4CE15U14I7N PDF Datasheet	EP4CE15U14I7N Download Datasheet	EP4CE15U14I7N Datasheet
EP4CE15U14I7N Stock	Buy EP4CE15U14I7N	Buy Intel® FPGAs EP4CE15U14I7N
Intel® FPGAs EP4CE15U14I7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CE15U14I7N		

Related Products

 EP4CE22E22C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1413 pcs RFQ	 EP4CE22E22A7N Manufacturers: Intel® FPGAs Description: IC FPGA 79 I/O 144EQFP In stock: 1160 pcs RFQ
 EP4CE15M9I7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256MBGA In stock: 2574 pcs RFQ	 EP4CE22E22C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1703 pcs RFQ
 EP4CE15F23I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1535 pcs RFQ	 EP4CE22E22C7N Manufacturers: Intel® FPGAs Description: IC FPGA 79 I/O 144EQFP In stock: 2353 pcs RFQ
 EP4CE15U14A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256UBGA In stock: 1560 pcs RFQ	 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	 EP4CE22E22C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 2192 pcs RFQ
 EP4CE15F23I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1729 pcs RFQ	 EP4CE22E22C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1979 pcs RFQ