



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
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

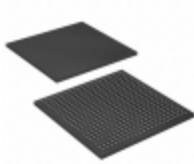
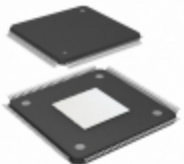
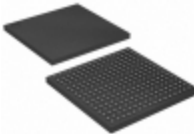
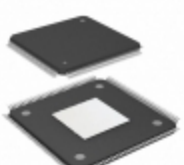
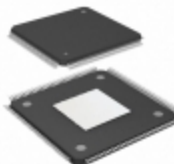
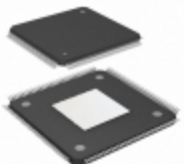
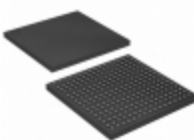
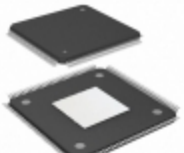
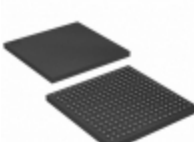
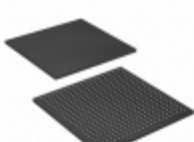
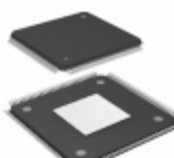
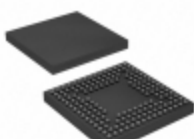
Specifications of EP4CE15U14I7N

PART NUMBER	EP4CE15U14I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 165 I/O 256UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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
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Related Products

 EP4CE15F23I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ	 EP4CE22E22C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: Out stock RFQ
 EP4CE15M9C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256MBGA In stock: Out stock RFQ	 EP4CE22E22C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: Out stock RFQ
 EP4CE22E22C7N Manufacturers: Intel® FPGAs Description: IC FPGA 79 I/O 144EQFP In stock: 561 pcs RFQ	 EP4CE22E22A7N Manufacturers: Intel® FPGAs Description: IC FPGA 79 I/O 144EQFP In stock: Out stock RFQ
 EP4CE15M9I7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256MBGA In stock: 582 pcs RFQ	 EP4CE22E22C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ
 EP4CE15U14A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256UBGA In stock: 99 pcs RFQ	 EP4CE15F23I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: Out stock RFQ
 EP4CE22E22C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: Out stock RFQ	 EP4CE15M8I7N Manufacturers: Intel® FPGAs Description: IC FPGA 89 I/O 164MBGA In stock: 777 pcs RFQ