



Intel® FPGAs



Image may be representation. See specifications for product details.

EP4CE15F17I7N

Part Number:	EP4CE15F17I7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 165 I/O 256FBGA
	 1.EP4CE15F17I7N.pdf
	 2.EP4CE15F17I7N.pdf
	 3.EP4CE15F17I7N.pdf
	 4.EP4CE15F17I7N.pdf
	 5.EP4CE15F17I7N.pdf
	 Lead free / RoHS Compliant
RoHs Status	2013 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

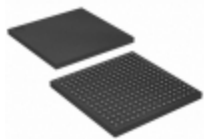
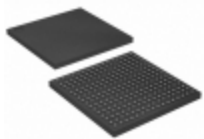
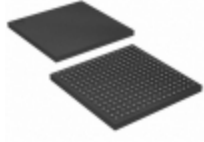
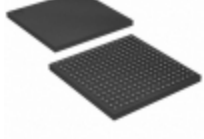
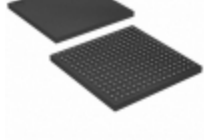
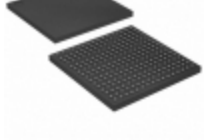
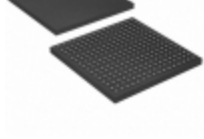
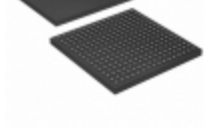
Specifications of EP4CE15F17I7N

PART NUMBER	EP4CE15F17I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 165 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2013 pcs
DATA SHEET	 1.EP4CE15F17I7N.pdf  2.EP4CE15F17I7N.pdf  3.EP4CE15F17I7N.pdf  4.EP4CE15F17I7N.pdf  5.EP4CE15F17I7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	256-FBGA (17x17)
SERIES	Cyclone® IV E
PACKAGE / CASE	256-LBGA
OTHER NAMES	544-2832 EP4CE15F17I7N-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 EP4CE15F17I7N	EP4CE15F17I7N Distributor	EP4CE15F17I7N Supplier
EP4CE15F17I7N Price	EP4CE15F17I7N Pictures	EP4CE15F17I7N Image
EP4CE15F17I7N PDF Datasheet	EP4CE15F17I7N Download Datasheet	EP4CE15F17I7N Datasheet
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Intel® FPGAs EP4CE15F17I7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP4CE15F17I7N		

Related Products

 EP4CE15F17C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 2960 pcs RFQ	 EP4CE15F17C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 2816 pcs RFQ
 EP4CE15F17I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 1888 pcs RFQ	 EP4CE15F23A7N Manufacturers: Intel® FPGAs Description: IC FPGA 343 I/O 484FBGA In stock: 1203 pcs RFQ
 EP4CE15F23C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1461 pcs RFQ	 EP4CE15F17C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 3087 pcs RFQ
 EP4CE15F17C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 3005 pcs RFQ	 EP4CE15F17C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 2233 pcs RFQ
 EP4CE15F17I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256FBGA In stock: 2130 pcs RFQ	 EP4CE15F23C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1777 pcs RFQ
 EP4CE15F17I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 2197 pcs RFQ	 EP4CE15F23C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1909 pcs RFQ