



Altera (Intel® Programmable

Solutions Group)

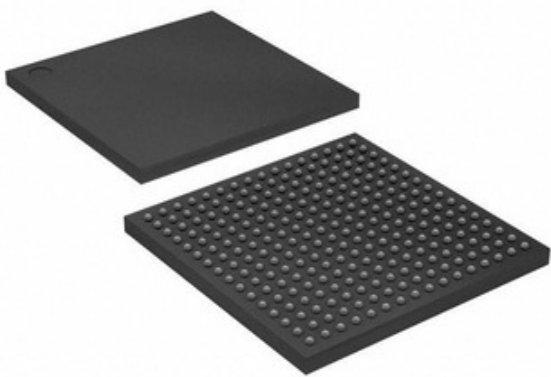


Image may be representation. See specifications for product details.

EP4CE15F17C8N

Part Number:	EP4CE15F17C8N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 165 I/O 256FBGA PDF 1.EP4CE15F17C8N.pdf PDF 2.EP4CE15F17C8N.pdf PDF 3.EP4CE15F17C8N.pdf PDF 4.EP4CE15F17C8N.pdf PDF 5.EP4CE15F17C8N.pdf
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	2816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

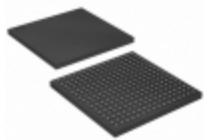
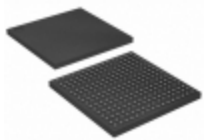
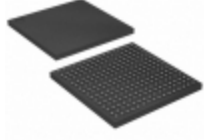
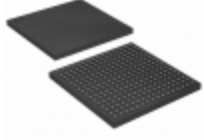
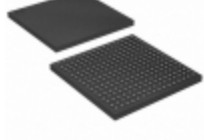
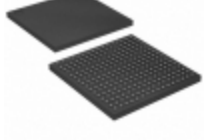
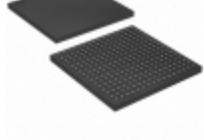
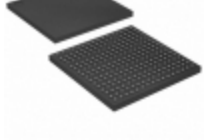
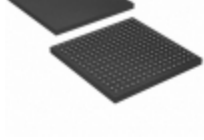
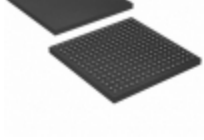
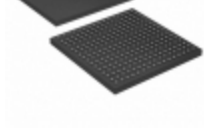
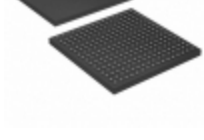
Specifications of EP4CE15F17C8N

PART NUMBER	EP4CE15F17C8N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 165 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2816 pcs
DATA SHEET	PDF 1.EP4CE15F17C8N.pdf PDF 2.EP4CE15F17C8N.pdf PDF 3.EP4CE15F17C8N.pdf PDF 4.EP4CE15F17C8N.pdf PDF 5.EP4CE15F17C8N.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	544-2808 EP4CE15F17C8N-ND
OPERATING TEMPERATURE	0°C ~ 85°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

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Related Products

 EP4CE15F17C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 3005 pcs RFQ	 EP4CE15F17C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 2960 pcs RFQ
 EP4CE15F17C7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256FBGA In stock: 2836 pcs RFQ	 EP4CE15F17I7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256FBGA In stock: 2013 pcs RFQ
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 EP4CE15F17I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 1888 pcs RFQ	 EP4CE15F17I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 2197 pcs RFQ
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 EP4CE15F17I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256FBGA In stock: 2130 pcs RFQ	 EP4CE15F17C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 2233 pcs RFQ