



Altera (Intel® Programmable Solutions Group)

Solutions Group)

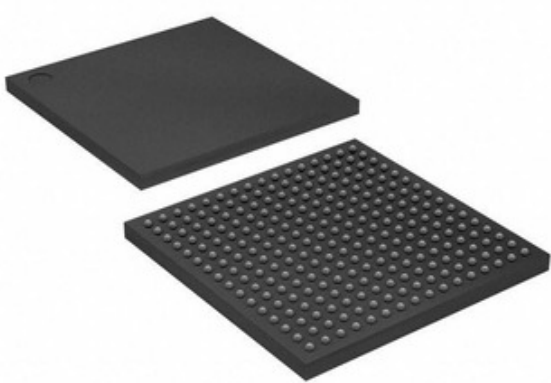


Image may be representation. See specifications for product details.

EP4CE15M9C7N

Part Number:	EP4CE15M9C7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 165 I/O 256MBGA PDF 1.EP4CE15M9C7N.pdf PDF 2.EP4CE15M9C7N.pdf PDF 3.EP4CE15M9C7N.pdf PDF 4.EP4CE15M9C7N.pdf
Datasheets:	
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	3403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

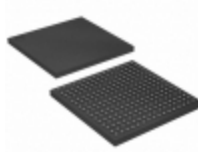
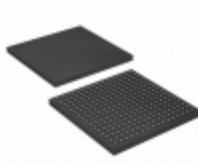
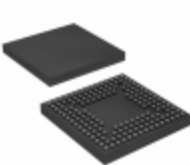
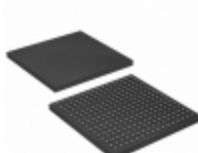
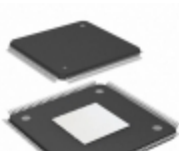
Specifications of EP4CE15M9C7N

PART NUMBER	EP4CE15M9C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 165 I/O 256MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3403 pcs
DATA SHEET	PDF 1.EP4CE15M9C7N.pdf PDF 2.EP4CE15M9C7N.pdf PDF 3.EP4CE15M9C7N.pdf PDF 4.EP4CE15M9C7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	256-MBGA (9x9)
SERIES	Cyclone® IV E
PACKAGE / CASE	256-TFBGA
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

Altera (Intel® Programmable Solutions Group) EP4CE15M9C7N	EP4CE15M9C7N Distributor	EP4CE15M9C7N Supplier
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Related Products

 EP4CE15M9I7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256MBGA In stock: 2574 pcs RFQ	 EP4CE15F23C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 2580 pcs RFQ
 EP4CE22E22C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1703 pcs RFQ	 EP4CE15U14A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256UBGA In stock: 1560 pcs RFQ
 EP4CE15M8I7N Manufacturers: Intel® FPGAs Description: IC FPGA 89 I/O 164MBGA In stock: 2610 pcs RFQ	 EP4CE22E22A7N Manufacturers: Intel® FPGAs Description: IC FPGA 79 I/O 144EQFP In stock: 1160 pcs RFQ
 EP4CE15F23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 484FBGA In stock: 1666 pcs RFQ	 EP4CE15F23I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1811 pcs RFQ
 EP4CE15F23I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1729 pcs RFQ	 EP4CE15U14I7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256UBGA In stock: 2261 pcs RFQ
 EP4CE15F23I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 343 I/O 484FBGA In stock: 1535 pcs RFQ	 EP4CE22E22C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1413 pcs RFQ