



Altera (Intel® Programmable

Solutions Group)



Image may be representation. See specifications for product details.

EP4CE15E22I7

Part Number:	EP4CE15E22I7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 81 I/O 144EQFP PDF 1.EP4CE15E22I7.pdf PDF 2.EP4CE15E22I7.pdf PDF 3.EP4CE15E22I7.pdf PDF 4.EP4CE15E22I7.pdf PDF 5.EP4CE15E22I7.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	2281 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

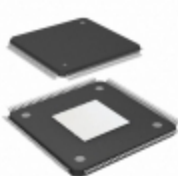
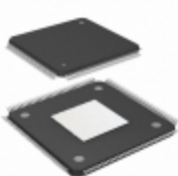
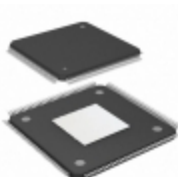
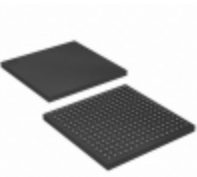
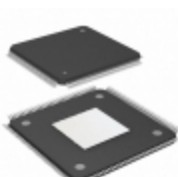
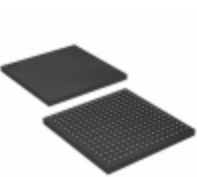
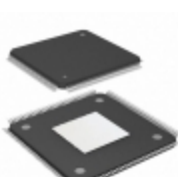
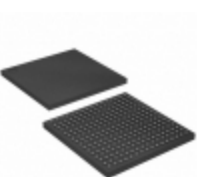
Specifications of EP4CE15E22I7

PART NUMBER	EP4CE15E22I7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 81 I/O 144EQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2281 pcs
DATA SHEET	PDF 1.EP4CE15E22I7.pdf PDF 2.EP4CE15E22I7.pdf PDF 3.EP4CE15E22I7.pdf PDF 4.EP4CE15E22I7.pdf PDF 5.EP4CE15E22I7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	144-EQFP (20x20)
SERIES	Cyclone® IV E
PACKAGE / CASE	144-LQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	15408
NUMBER OF LABS/CLBS	963
NUMBER OF I/O	81
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE15

Related Tags

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Related Products

 EP4CE15E22C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 4739 pcs RFQ	 EP4CE15E22C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3519 pcs RFQ
 EP4CE15E22I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 2443 pcs RFQ	 EP4CE15E22C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3873 pcs RFQ
 EP4CE15E22I7N Manufacturers: Intel® FPGAs Description: IC FPGA 81 I/O 144EQFP In stock: 2973 pcs RFQ	 EP4CE15E22C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 4098 pcs RFQ
 EP4CE15E22I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 81 I/O 144EQFP In stock: 2536 pcs RFQ	 EP4CE15F17A7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256FBGA In stock: 1503 pcs RFQ
 EP4CE15E22C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3441 pcs RFQ	 EP4CE15F17C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 2254 pcs RFQ
 EP4CE15E22C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3382 pcs RFQ	 EP4CE15F17C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256FBGA In stock: 2047 pcs RFQ