



Altera (Intel® Programmable Solutions Group)

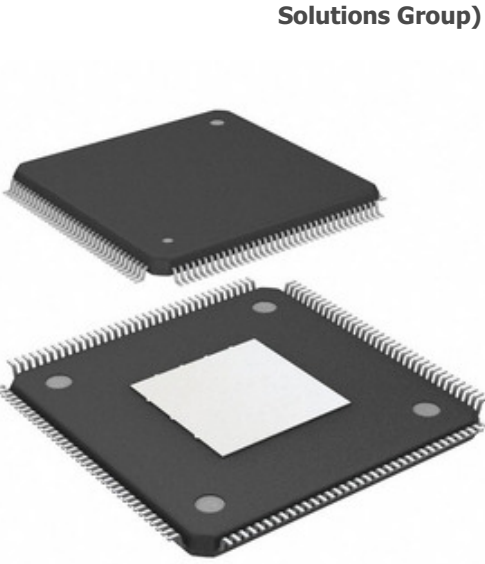


Image may be representation. See specifications for product details.

EP4CE15E22C9L

Part Number:	EP4CE15E22C9L
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 81 I/O 144EQFP PDF 1.EP4CE15E22C9L.pdf PDF 2.EP4CE15E22C9L.pdf PDF 3.EP4CE15E22C9L.pdf PDF 4.EP4CE15E22C9L.pdf PDF 5.EP4CE15E22C9L.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3382 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

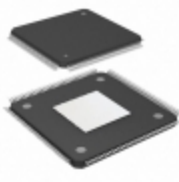
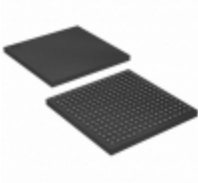
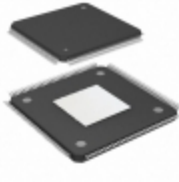
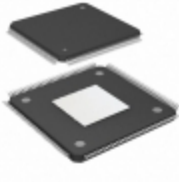
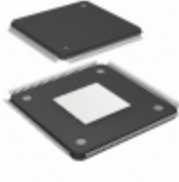
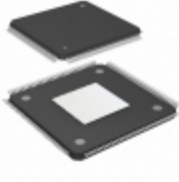
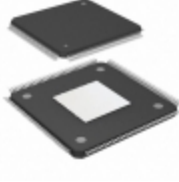
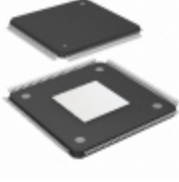
Specifications of EP4CE15E22C9L

PART NUMBER	EP4CE15E22C9L
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	3382 pcs
DATA SHEET	PDF 1.EP4CE15E22C9L.pdf PDF 2.EP4CE15E22C9L.pdf PDF 3.EP4CE15E22C9L.pdf PDF 4.EP4CE15E22C9L.pdf PDF 5.EP4CE15E22C9L.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 V
TOTAL RAM BITS	516096
SUPPLIER DEVICE PACKAGE	144-EQFP (20x20)
SERIES	Cyclone® IV E
PACKAGE / CASE	144-LQFP Exposed Pad
OPERATING TEMPERATURE	0°C ~ 85°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

Altera (Intel® Programmable Solutions Group) EP4CE15E22C9L	EP4CE15E22C9L Distributor	EP4CE15E22C9L Supplier
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Related Products

 EP4CE15E22I8LN Manufacturers: Intel® FPGAs Description: IC FPGA 81 I/O 144EQFP In stock: 2536 pcs RFQ	 EP4CE15E22I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 2281 pcs RFQ
 EP4CE15E22C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 4739 pcs RFQ	 EP4CE15E22C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3361 pcs RFQ
 EP4CE15F17A7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256FBGA In stock: 1503 pcs RFQ	 EP4CE15E22I7N Manufacturers: Intel® FPGAs Description: IC FPGA 81 I/O 144EQFP In stock: 2973 pcs RFQ
 EP4CE15E22I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 2443 pcs RFQ	 EP4CE15E22C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3519 pcs RFQ
 EP4CE15E22C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 4098 pcs RFQ	 EP4CE15E22C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3441 pcs RFQ
 EP4CE15E22C7N Manufacturers: Intel® FPGAs Description: IC FPGA 81 I/O 144EQFP In stock: 3541 pcs RFQ	 EP4CE15E22C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3873 pcs RFQ