



Altera (Intel® Programmable

Solutions Group)



EP4CE15E22C8

Part Number:	EP4CE15E22C8
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 81 I/O 144EQFP PDF1.EP4CE15E22C8.pdf PDF2.EP4CE15E22C8.pdf PDF3.EP4CE15E22C8.pdf PDF4.EP4CE15E22C8.pdf PDF5.EP4CE15E22C8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4098 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

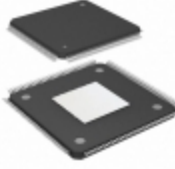
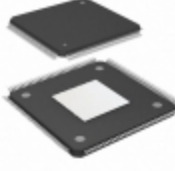
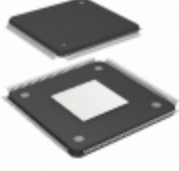
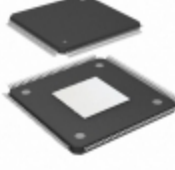
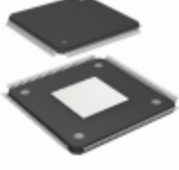
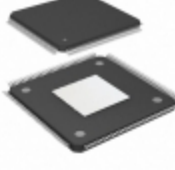
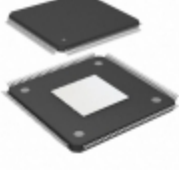
Specifications of EP4CE15E22C8

PART NUMBER	EP4CE15E22C8
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	4098 pcs
DATA SHEET	 1.EP4CE15E22C8.pdf  2.EP4CE15E22C8.pdf  3.EP4CE15E22C8.pdf  4.EP4CE15E22C8.pdf  5.EP4CE15E22C8.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	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) EP4CE15E22C8	EP4CE15E22C8 Distributor	EP4CE15E22C8 Supplier
EP4CE15E22C8 Price	EP4CE15E22C8 Pictures	EP4CE15E22C8 Image
EP4CE15E22C8 PDF Datasheet	EP4CE15E22C8 Download Datasheet	EP4CE15E22C8 Datasheet
EP4CE15E22C8 Stock	Buy EP4CE15E22C8	Buy Altera (Intel® Programmable Solutions Group) EP4CE15E22C8
Altera (Intel® Programmable Solutions Group) EP4CE15E22C8	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP4CE15E22C8	Altera EP4CE15E22C8	Altera (Intel® Programmable Solutions Group) EP4CE15E22C8

Related Products

 EP4CE115F29I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 182 pcs RFQ	 EP4CE15E22C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 2522 pcs RFQ
 EP4CE15E22I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 2281 pcs RFQ	 EP4CE15E22C7N Manufacturers: Intel® FPGAs Description: IC FPGA 81 I/O 144EQFP In stock: 3541 pcs RFQ
 EP4CE15E22C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3519 pcs RFQ	 EP4CE115F29I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 528 I/O 780FBGA In stock: 181 pcs RFQ
 EP4CE15E22C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3382 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	 EP4CE15E22C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3873 pcs RFQ
 EP4CE15E22C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 2579 pcs RFQ	 EP4CE15E22C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 144EQFP In stock: 3441 pcs RFQ

