



Altera (Intel® Programmable

Solutions Group)



EP4CE22E22C7

Part Number:	EP4CE22E22C7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 79 I/O 144EQFP PDF 1.EP4CE22E22C7.pdf PDF 2.EP4CE22E22C7.pdf PDF 3.EP4CE22E22C7.pdf PDF 4.EP4CE22E22C7.pdf PDF 5.EP4CE22E22C7.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	1979 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

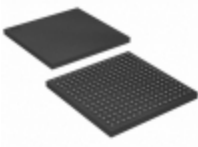
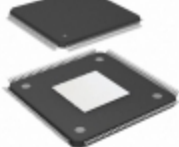
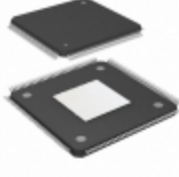
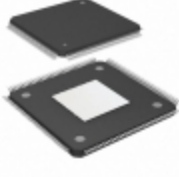
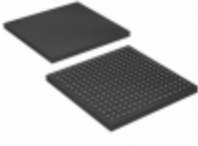
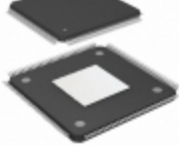
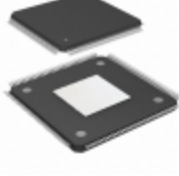
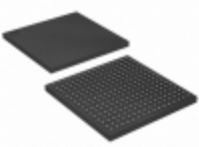
Specifications of EP4CE22E22C7

PART NUMBER	EP4CE22E22C7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 79 I/O 144EQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	1979 pcs
DATA SHEET	PDF 1.EP4CE22E22C7.pdf PDF 2.EP4CE22E22C7.pdf PDF 3.EP4CE22E22C7.pdf PDF 4.EP4CE22E22C7.pdf PDF 5.EP4CE22E22C7.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	608256
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	22320
NUMBER OF LABS/CLBS	1395
NUMBER OF I/O	79
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4CE22

Related Tags

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Related Products

 EP4CE22E22A7N Manufacturers: Intel® FPGAs Description: IC FPGA 79 I/O 144EQFP In stock: 1160 pcs RFQ	 EP4CE22E22C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 2434 pcs RFQ
 EP4CE22E22C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 2192 pcs RFQ	 EP4CE22E22C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 2078 pcs RFQ
 EP4CE15U14A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 165 I/O 256UBGA In stock: 1560 pcs RFQ	 EP4CE22E22C7N Manufacturers: Intel® FPGAs Description: IC FPGA 79 I/O 144EQFP In stock: 2353 pcs RFQ
 EP4CE22E22C8N Manufacturers: Intel® FPGAs Description: IC FPGA 79 I/O 144EQFP In stock: 2544 pcs RFQ	 EP4CE22E22C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1726 pcs RFQ
 EP4CE15U14I7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256UBGA In stock: 2261 pcs RFQ	 EP4CE22E22C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1413 pcs RFQ
 EP4CE22E22C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1703 pcs RFQ	 EP4CE15M9I7N Manufacturers: Intel® FPGAs Description: IC FPGA 165 I/O 256MBGA In stock: 2574 pcs RFQ