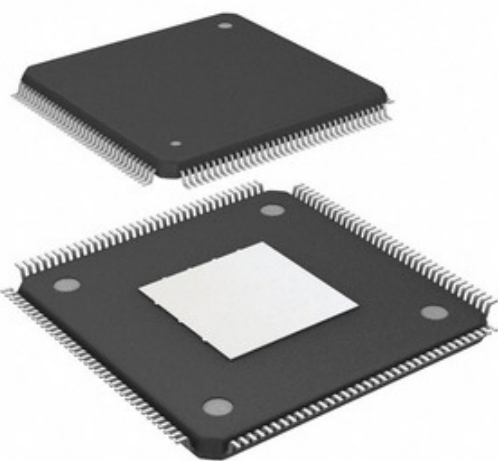




Altera (Intel® Programmable

Solutions Group)



EP4CE22E22C8L

Part Number:	EP4CE22E22C8L
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 79 I/O 144EQFP PDF 1.EP4CE22E22C8L.pdf PDF 2.EP4CE22E22C8L.pdf PDF 3.EP4CE22E22C8L.pdf PDF 4.EP4CE22E22C8L.pdf PDF 5.EP4CE22E22C8L.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	1726 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

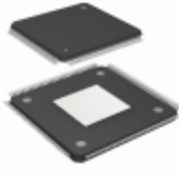
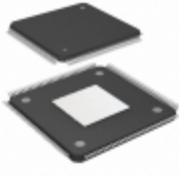
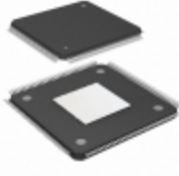
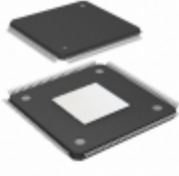
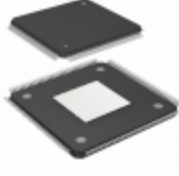
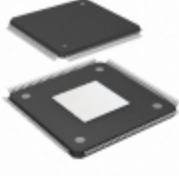
Specifications of EP4CE22E22C8L

PART NUMBER	EP4CE22E22C8L
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	1726 pcs
DATA SHEET	PDF 1.EP4CE22E22C8L.pdf PDF 2.EP4CE22E22C8L.pdf PDF 3.EP4CE22E22C8L.pdf PDF 4.EP4CE22E22C8L.pdf PDF 5.EP4CE22E22C8L.pdf
VOLTAGE - SUPPLY	0.97 V ~ 1.03 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

Altera (Intel® Programmable Solutions Group) EP4CE22E22C8L	EP4CE22E22C8L Distributor	EP4CE22E22C8L Supplier
EP4CE22E22C8L Price	EP4CE22E22C8L Pictures	EP4CE22E22C8L Image
EP4CE22E22C8L PDF Datasheet	EP4CE22E22C8L Download Datasheet	EP4CE22E22C8L Datasheet
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Altera (Intel® Programmable Solutions Group) EP4CE22E22C8L	Altera EP4CE22E22C8L	Altera (Intel® Programmable Solutions Group) EP4CE22E22C8L

Related Products

 EP4CE22E22C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 2434 pcs RFQ	 EP4CE22E22C7N Manufacturers: Intel® FPGAs Description: IC FPGA 79 I/O 144EQFP In stock: 2353 pcs RFQ
 EP4CE22E22C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1413 pcs RFQ	 EP4CE22E22A7N Manufacturers: Intel® FPGAs Description: IC FPGA 79 I/O 144EQFP In stock: 1160 pcs RFQ
 EP4CE22E22I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1918 pcs RFQ	 EP4CE22E22C8N Manufacturers: Intel® FPGAs Description: IC FPGA 79 I/O 144EQFP In stock: 2544 pcs RFQ
 EP4CE22E22I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1597 pcs RFQ	 EP4CE22E22C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1979 pcs RFQ
 EP4CE22E22C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 2559 pcs RFQ	 EP4CE22E22C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 79 I/O 144EQFP In stock: 1703 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