




Intel® FPGAs

EP4CE6E22I7N

Part Number: EP4CE6E22I7N
 Manufacturer/Brand: Intel® FPGAs
 Product description: IC FPGA 91 I/O 144EQFP
[PDF](#) 1.EP4CE6E22I7N.pdf
[PDF](#) 2.EP4CE6E22I7N.pdf
[PDF](#) 3.EP4CE6E22I7N.pdf
[PDF](#) 4.EP4CE6E22I7N.pdf
[PDF](#) 5.EP4CE6E22I7N.pdf
 Datasheets:
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

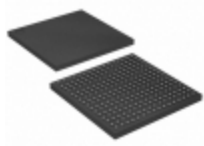
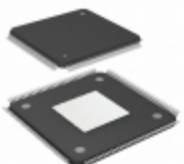
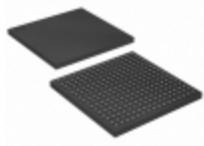
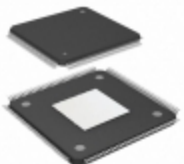
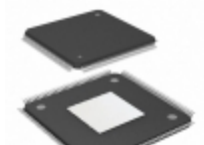
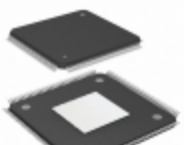
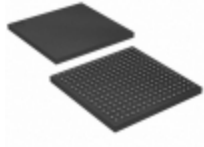
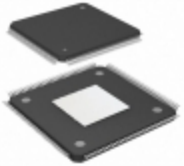
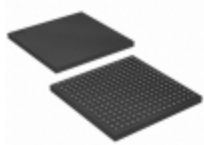
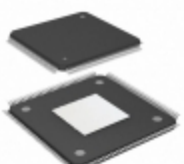
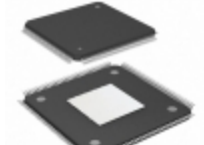
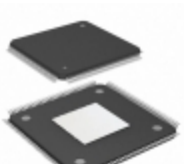
Specifications of EP4CE6E22I7N

PART NUMBER	EP4CE6E22I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 91 I/O 144EQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP4CE6E22I7N.pdf PDF 2.EP4CE6E22I7N.pdf PDF 3.EP4CE6E22I7N.pdf PDF 4.EP4CE6E22I7N.pdf PDF 5.EP4CE6E22I7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	276480
SUPPLIER DEVICE PACKAGE	144-EQFP (20x20)
SERIES	Cyclone® IV E
PACKAGE / CASE	144-LQFP Exposed Pad
OTHER NAMES	544-2654
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	6272
NUMBER OF LABS/CLBS	392
NUMBER OF I/O	91
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE6

Related Tags

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Related Products

 <p>EP4CE6F17C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ</p>	 <p>EP4CE6E22C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: Out stock RFQ</p>
 <p>EP4CE6F17C6N Manufacturers: Intel® FPGAs Description: IC FPGA 179 I/O 256FBGA In stock: 21 pcs RFQ</p>	 <p>EP4CE6E22C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: Out stock RFQ</p>
 <p>EP4CE6E22I8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: Out stock RFQ</p>	 <p>EP4CE6E22C9L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: Out stock RFQ</p>
 <p>EP4CE6F17C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: Out stock RFQ</p>	 <p>EP4CE6E22I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: Out stock RFQ</p>
 <p>EP4CE6F17A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 179 I/O 256FBGA In stock: 69 pcs RFQ</p>	 <p>EP4CE6E22C9LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: Out stock RFQ</p>
 <p>EP4CE6E22C8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: Out stock RFQ</p>	 <p>EP4CE6E22I8LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 33 pcs RFQ</p>