



Altera (Intel® Programmable Solutions Group)

Solutions Group)

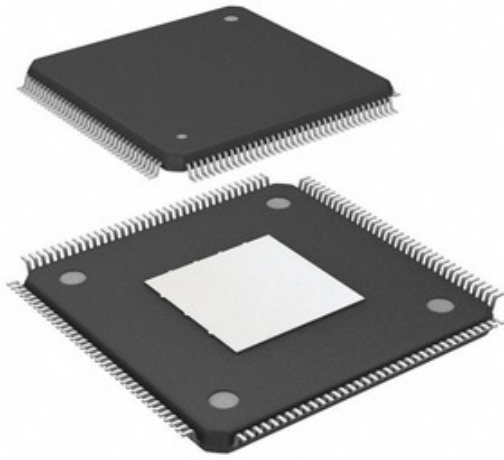


Image may be representation. See specifications for product details.

EP4CE10E22A7N

Part Number:	EP4CE10E22A7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 91 I/O 144EQFP
	 1.EP4CE10E22A7N.pdf
	 2.EP4CE10E22A7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1764 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

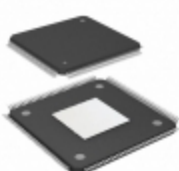
Specifications of EP4CE10E22A7N

PART NUMBER	EP4CE10E22A7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 91 I/O 144EQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1764 pcs
DATA SHEET	 1.EP4CE10E22A7N.pdf  2.EP4CE10E22A7N.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	423936
SUPPLIER DEVICE PACKAGE	144-EQFP (20x20)
SERIES	Cyclone® IV E
PACKAGE / CASE	144-LQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	10320
NUMBER OF LABS/CLBS	645
NUMBER OF I/O	91
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4CE10

Related Tags

Altera (Intel® Programmable Solutions Group) EP4CE10E22A7N	EP4CE10E22A7N Distributor	EP4CE10E22A7N Supplier
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Altera (Intel® Programmable Solutions Group) EP4CE10E22A7N	Altera EP4CE10E22A7N	Altera (Intel® Programmable Solutions Group) EP4CE10E22A7N

Related Products

 EP4CE10E22C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 2825 pcs RFQ	 EP4CE10E22C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 3705 pcs RFQ
 EP4BEIGE Manufacturers: B+B SmartWorx, Inc. Description: END PLATE 2DECK TB 25PC In stock: 2720 pcs RFQ	 EP4CE10E22C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 3656 pcs RFQ
 EP4848 Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 531 pcs RFQ	 EP4836 Manufacturers: Hammond Manufacturing Description: PANEL STEEL 46.2X34.2" WHT In stock: 660 pcs RFQ
 EP4C Manufacturers: B+B SmartWorx, Inc. Description: END PLATE ER4C 25PC In stock: 5465 pcs RFQ	 EP4CE10E22C8L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 3541 pcs RFQ
 EP4824 Manufacturers: Hammond Manufacturing Description: PANEL STEEL 46.2X22.2" WHT In stock: 967 pcs RFQ	 EP4830 Manufacturers: Hammond Manufacturing Description: PANEL STEEL 46.2X28.2" WHT In stock: 795 pcs RFQ
 EP4CE10E22C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 3369 pcs RFQ	 EP4CE10E22C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 91 I/O 144EQFP In stock: 2492 pcs RFQ