

EP4CE10E22C7



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See Product Specifications for product details.
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Part Number: [EP4CE10E22C7](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 91 I/O 144EQFP

Data sheet:  [Cyclone IV FPGA Overview](#)
 [Cyclone IV Device Datasheet](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Cyclone IV Device Family Errata](#)
 [Cyclone IV Device Handbook](#)

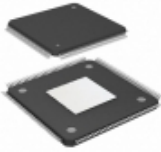
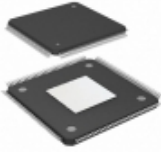
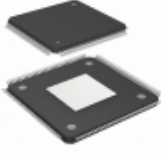
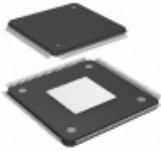
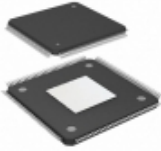
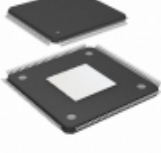
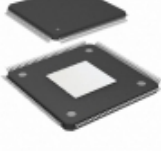
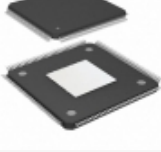
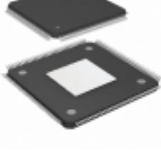
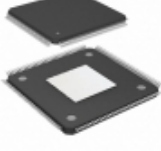
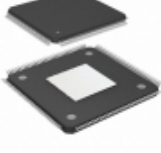
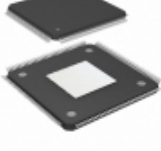
RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP4CE10E22C7	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 91 I/O 144EQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	3209 pcs	Data sheet	Cyclone IV FPGA Overview Cyclone IV Device Datasheet Virtual JTAG Megafuntion User Guide Cyclone IV Device Family Errata Cyclone IV Device Handbook
Category	Integrated Circuits (ICs)	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	0°C ~ 85°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)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	EP4CE10		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 3209 pieces of Altera (Intel® Programmable Solutions Group) EP4CE10E22C7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: EP4CE10E22C8L Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE10E22I8L Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4824 Description: PANEL STEEL 46.2X22.2" WHT	Manufacturers: Hammond Manufacturing	RFQ
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	Part#: EP4CE10E22C9L Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE10E22C6 Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE10E22I7N Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ

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