

EP4CE22E22C6N



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Part Number: [EP4CE22E22C6N](#)

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

Description: IC FPGA 79 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](#)

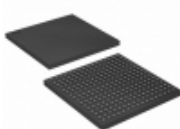
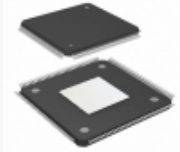
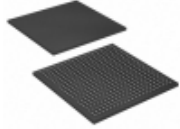
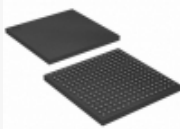
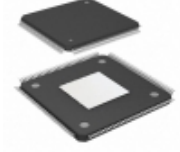
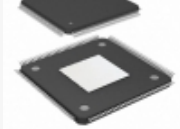
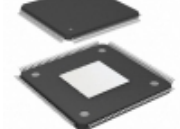
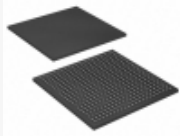
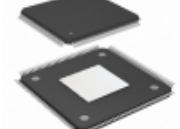
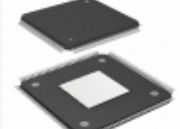
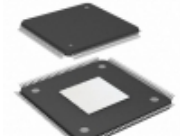
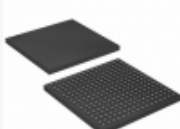
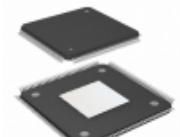
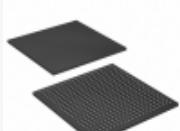
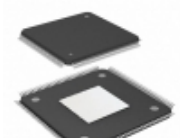
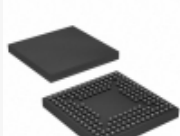
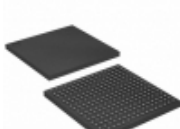
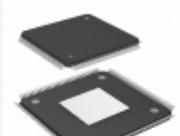
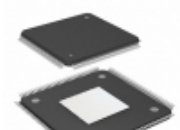
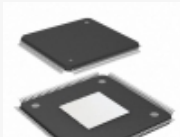
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP4CE22E22C6N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 79 I/O 144EQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1661 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	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)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP4CE22		
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	Part#: EP4CE15F23I8LN Description: IC FPGA 343 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15U14I7N Description: IC FPGA 165 I/O 256UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE22E22C7N Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP4CE22E22C9LN Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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