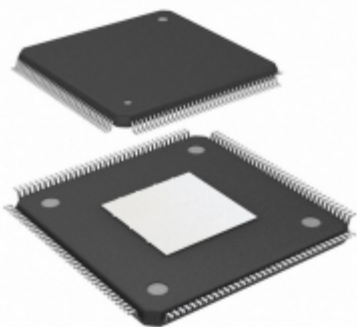


EP4CE22E22C8N



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP4CE22E22C8N](#)

Manufacturer: [Intel® FPGAs](#)

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](#)

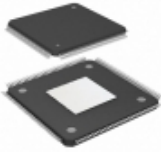
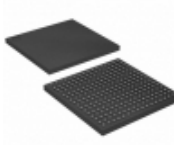
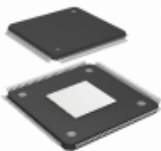
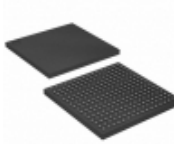
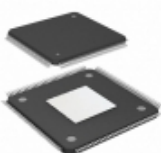
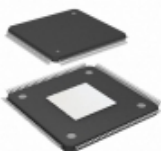
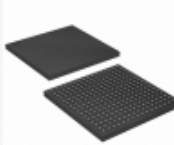
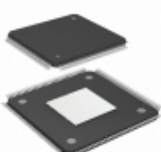
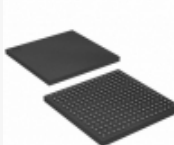
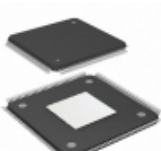
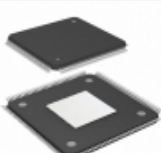
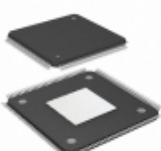
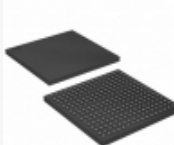
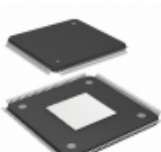
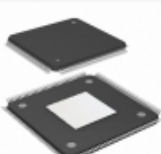
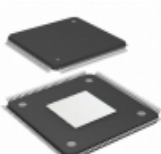
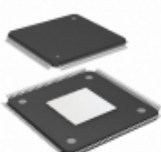
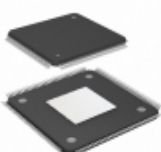
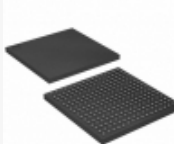
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PRODUCT PARAMETER			
Part Number	EP4CE22E22C8N	Manufacturer	Intel® FPGAs
Description	IC FPGA 79 I/O 144EQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2756 pcs	Data sheet	Cyclone IV FPGA Overview Cyclone IV Device 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
Other Names	544-3193 EP4CE22E22C8N-ND	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#: EP4CE22F17A7N Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE22E22C8 Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE15U14A7N Description: IC FPGA 165 I/O 256UBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22E22I7N Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22E22C7N Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE15U14I7N Description: IC FPGA 165 I/O 256UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE22E22C7 Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22F17C7 Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP4CE22E22C9LN Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22F17C6N Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE22E22I8L Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22E22C8L Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22E22C9L Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22E22I8LN Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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