

EP4CE10F17C8L



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See Product Specifications for product details.
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Part Number: [EP4CE10F17C8L](#)

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

Description: IC FPGA 179 I/O 256FBGA

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

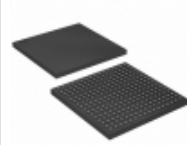
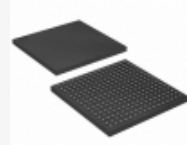
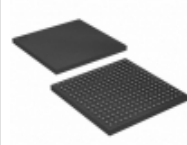
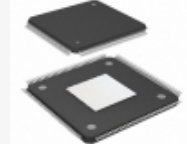
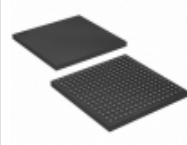
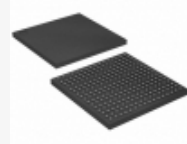
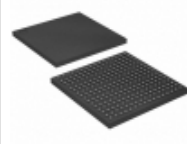
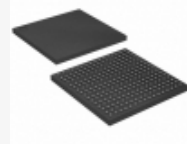
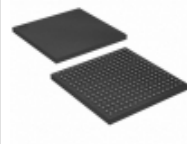
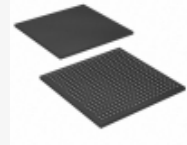
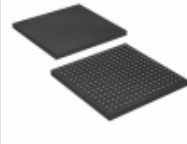
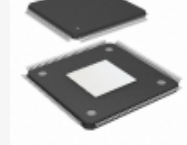
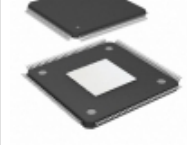
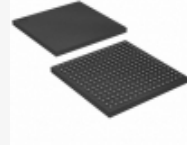
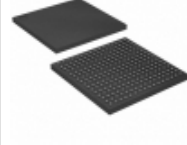
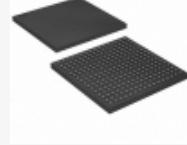
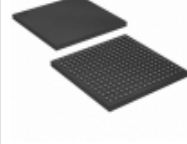
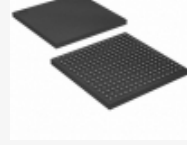
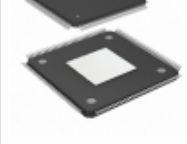
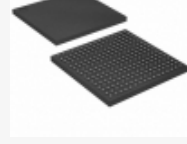
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	EP4CE10F17C8L	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 179 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	2295 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	0.97 V ~ 1.03 V
Total RAM Bits	423936	Supplier Device Package	256-FBGA (17x17)
Series	Cyclone® IV E	Package / Case	256-LBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	10320
Number of LABs/CLBs	645	Number of I/O	179
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	EP4CE10		
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	Part#: EP4CE10F17I7N Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE10E22I7 Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP4CE10F17C6N Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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