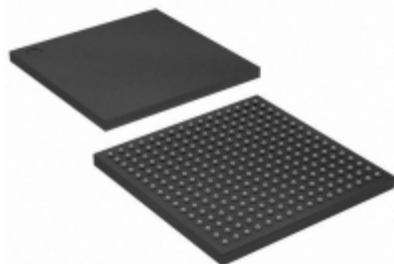


EP4CE6F17I8L



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP4CE6F17I8L](#)

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](#)

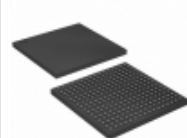
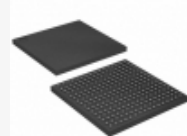
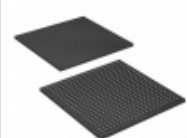
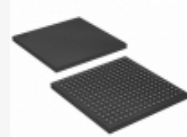
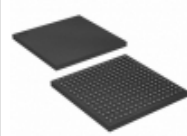
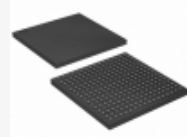
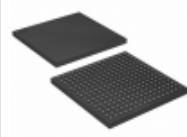
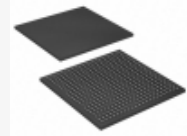
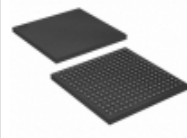
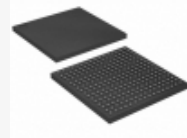
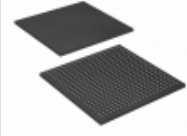
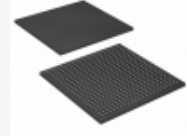
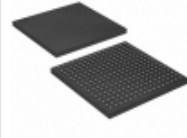
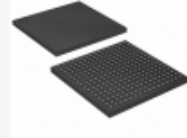
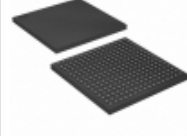
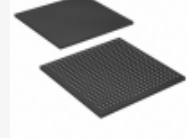
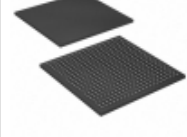
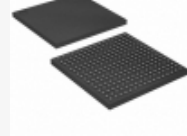
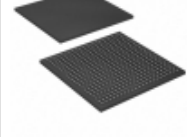
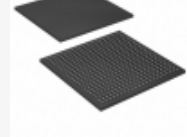
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP4CE6F17I8L	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	3792 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	276480	Supplier Device Package	256-FBGA (17x17)
Series	Cyclone® IV E	Package / Case	256-LBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	6272
Number of LABs/CLBs	392	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	EP4CE6		
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	Part#: EP4CE75F23C8L Description: IC FPGA 292 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6F17C9LN Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6F17C9L Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6U14I7N Description: IC FPGA 179 I/O 256UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6F17C8N Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE75F23C7N Description: IC FPGA 292 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6F17C8 Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6F17C8L Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE75F23C8LN Description: IC FPGA 292 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE75F23C6 Description: IC FPGA 292 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6F17C8LN Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6F17C7 Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6F17I7 Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE75F23C8 Description: IC FPGA 292 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE75F23C8N Description: IC FPGA 292 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6F17I7N Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
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