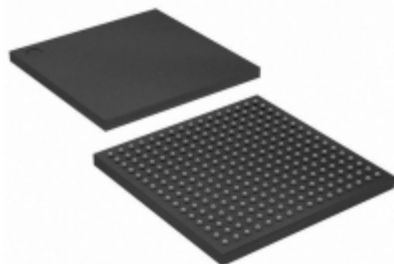


EP4CE6F17C6



Images are for reference only.
See Product Specifications for product details.
Buy EP4CE6F17C6 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [EP4CE6F17C6](#)

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](#)

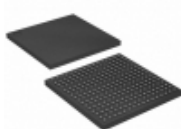
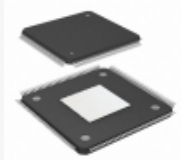
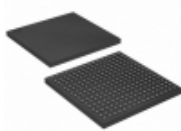
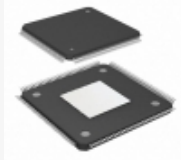
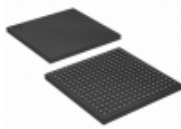
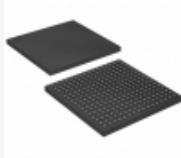
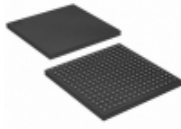
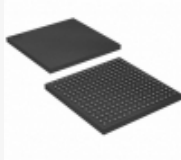
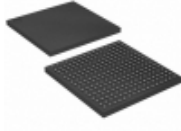
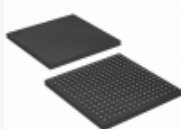
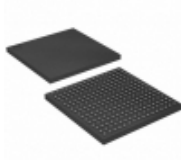
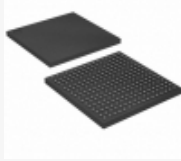
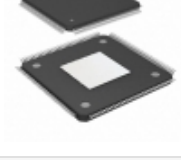
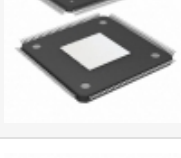
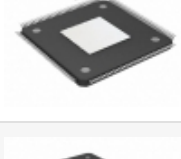
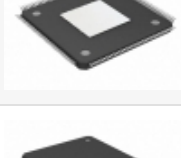
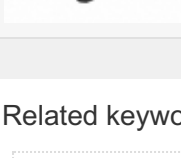
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP4CE6F17C6	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 179 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3910 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	276480	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	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	Lead free / RoHS Compliant
Base Part Number	EP4CE6		
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 3910 pieces of Altera (Intel® Programmable Solutions Group) EP4CE6F17C6 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			

RELATED PRODUCTS			
	Part#: EP4CE6F17C7 Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6E22C8N Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6F17C7N Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6E22I8LN Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6F17C6N Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6F17C8N Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6F17C9LN 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#: EP4CE6F17A7N 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#: EP4CE6F17C8LN Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6F17C8 Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6E22C9LN Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6E22C9L Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6E22C8LN Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6E22I8L Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6E22C8L Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6E22I7 Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6F17C9L Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE6E22I7N Description: IC FPGA 91 I/O 144EQFP	Manufacturers: Intel® FPGAs	RFQ

Related keywords for EP4CE6F17C6			
Altera (Intel® Programmable Solutions Group)	EP4CE6F17C6 distributor	EP4CE6F17C6 supplier	EP4CE6F17C6 price
EP4CE6F17C6	EP4CE6F17C6 download datasheet	EP4CE6F17C6 datasheet	EP4CE6F17C6 stock
buy EP4CE6F17C6	Altera (Intel® Programmable Solutions Group)	Altera EP4CE6F17C6	Altera (Intel® Programmable Solutions Group)
	EP4CE6F17C6		EP4CE6F17C6