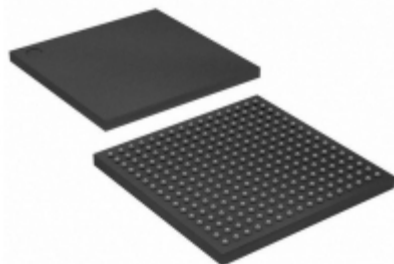


EP4CE6F17I8LN



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP4CE6F17I8LN](#)

Manufacturer [Intel® FPGAs](#)

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](#)

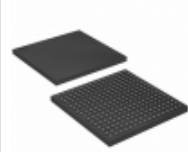
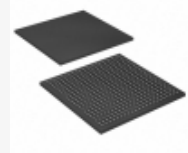
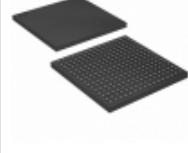
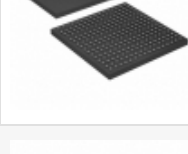
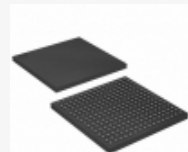
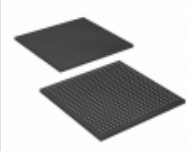
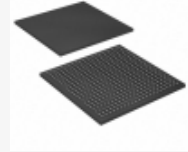
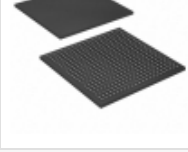
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	EP4CE6F17I8LN	Manufacturer	Intel® FPGAs
Description	IC FPGA 179 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3987 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
Other Names	544-2651	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	Lead free / RoHS Compliant	Base Part Number	EP4CE6
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	Part#: EP4CE6F17C8N Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6F17I7N Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6F17I8L 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#: EP4CE75F23C6 Description: IC FPGA 292 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6F17C8L 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#: EP4CE6F17C7N Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE75F23C8LN Description: IC FPGA 292 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6F17C9L Description: IC FPGA 179 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	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
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	Part#: EP4CE75F23C8 Description: IC FPGA 292 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE75F23C7N Description: IC FPGA 292 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE75F23C9L Description: IC FPGA 292 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE6U14I7N Description: IC FPGA 179 I/O 256UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE75F23C7 Description: IC FPGA 292 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ

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