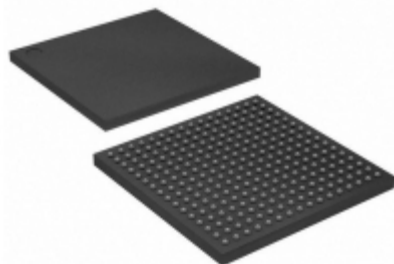


EP4CE22F17C9L



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP4CE22F17C9L](#)

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

Description: IC FPGA 153 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](#)

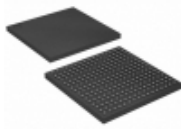
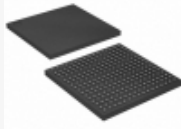
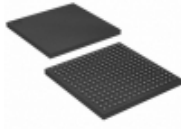
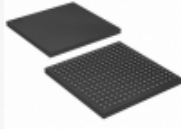
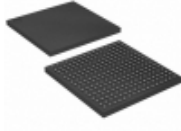
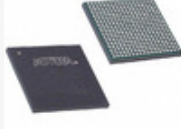
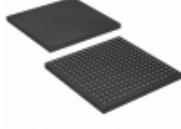
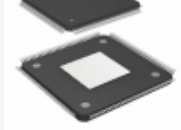
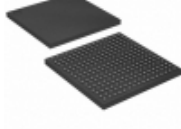
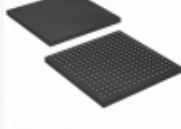
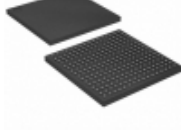
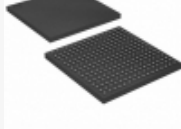
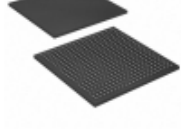
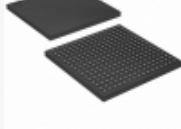
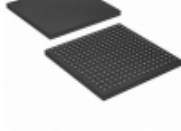
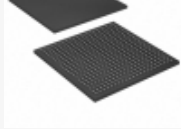
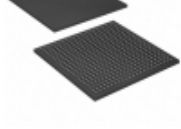
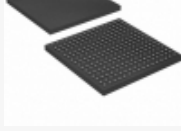
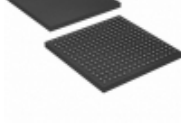
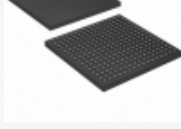
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP4CE22F17C9L	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 153 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	1780 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	608256	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	22320
Number of LABs/CLBs	1395	Number of I/O	153
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	EP4CE22		
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	Part#: EP4CE22F17I7 Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE22U14I7N Description: IC FPGA 153 I/O 256UBGA	Manufacturers: Altera	RFQ
	Part#: EP4CE22F17C8LN Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE30F19A7N Description: IC FPGA 193 I/O 324FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22F17I8L Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE22E22I8LN Description: IC FPGA 79 I/O 144EQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22F17C6 Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE22F17A7N Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE22F17C7 Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22F17I8LN Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE30F23A7N Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE22F17C6N Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE22F17C8 Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE30F23C6 Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE30F23C6N Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22F17C7N Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
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