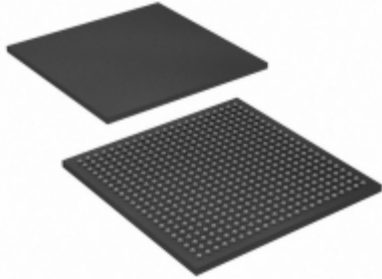


EP4CE30F23C8



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP4CE30F23C8](#)

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

Description: IC FPGA 328 I/O 484FBGA

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

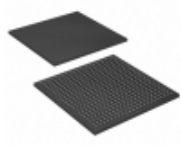
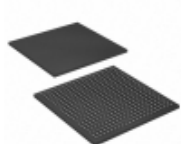
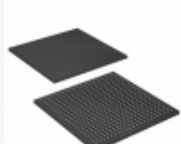
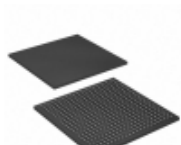
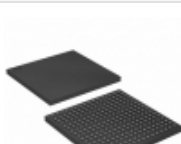
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	EP4CE30F23C8	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 328 I/O 484FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	2064 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	608256	Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® IV E	Package / Case	484-BGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	28848
Number of LABs/CLBs	1803	Number of I/O	328
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	EP4CE30		
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	Part#: EP4CE30F23I7N Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE30F23C7N Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE30F23I8L Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE22F17I7N Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE22F17I8LN Description: IC FPGA 153 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE30F23C9LN Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE30F23C7 Description: IC FPGA 328 I/O 484FBGA	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#: EP4CE30F23C8L Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE30F23C8LN Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE30F23A7N Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE30F23C9L Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE30F23I8LN Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE30F23C8N Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP4CE22U14I7N Description: IC FPGA 153 I/O 256UBGA	Manufacturers: Altera	RFQ
	Part#: EP4CE30F23C6N Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4CE30F23C6 Description: IC FPGA 328 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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