

EP2C50U484C6





Part Number: [EP2C50U484C6](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 294 I/O 484UBGA

Data sheet:  [Cyclone II Handbook](#)
 [484-HBGA Pkg Info](#)
 [Virtual JTAG Megafunton User Guide](#)

RoHs Status: Contains lead / RoHS non-compliant

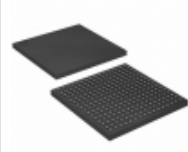
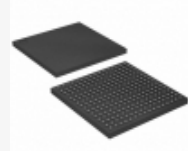
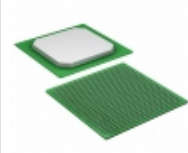
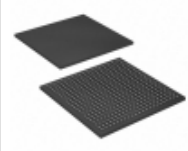
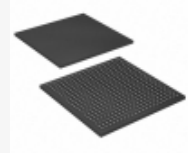
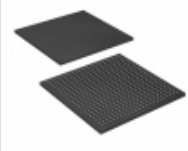
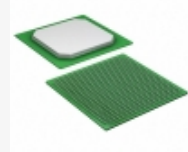
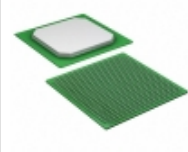
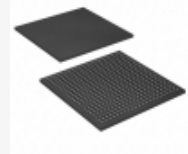
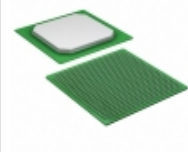
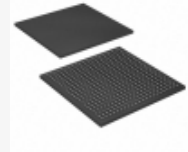
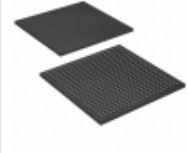
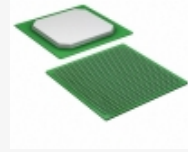
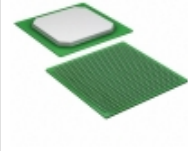
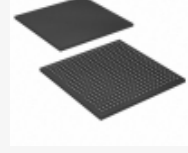
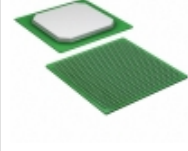
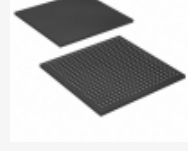
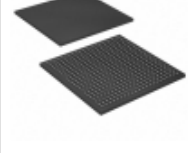
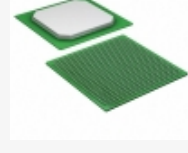
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PRODUCT PARAMETER			
Part Number	EP2C50U484C6	Manufacturer	Intel® FPGAs
Description	IC FPGA 294 I/O 484UBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	347 pcs	Data sheet	Cyclone II Handbook 484-HBGA Pkg Info Virtual JTAG Megafunton User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	594432	Supplier Device Package	484-UBGA (19x19)
Series	Cyclone® II	Package / Case	484-FBGA
Other Names	544-2128	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	50528	Number of LABs/CLBs	3158
Number of I/O	294	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	EP2C50
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RELATED PRODUCTS			
	Part#: EP2C5AF256I8N Description: IC FPGA 158 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C5AF256A7N Description: IC FPGA 158 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C50F672C6N Description: IC FPGA 450 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2C5AT144A7N Description: IC FPGA 89 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C50U484C8 Description: IC FPGA 294 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2C50U484C7 Description: IC FPGA 294 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2C50F484I8N Description: IC FPGA 294 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2C50F672C8N Description: IC FPGA 450 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2C50F672C6 Description: IC FPGA 450 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP2C50F672I8 Description: IC FPGA 450 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
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