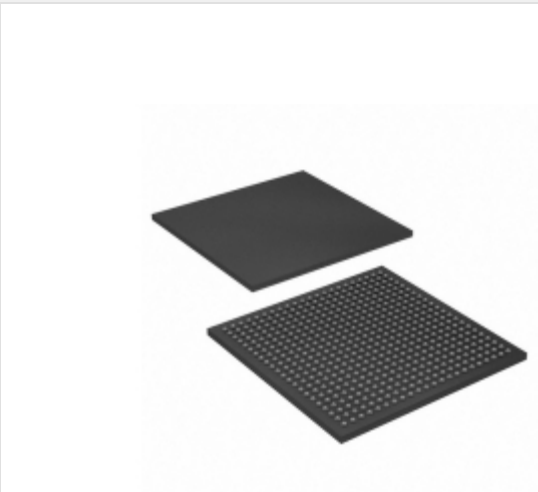


EP2C50U484I8





Part Number: [EP2C50U484I8](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 294 I/O 484UBGA

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

RoHs Status: Lead free / RoHS Compliant

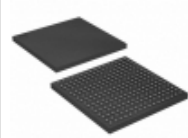
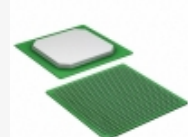
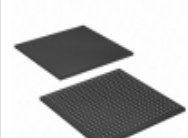
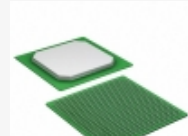
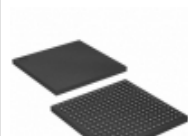
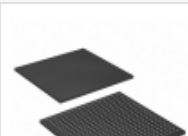
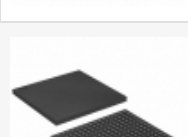
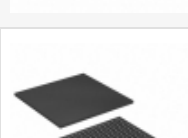
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PRODUCT PARAMETER			
Part Number	EP2C50U484I8	Manufacturer	Intel® FPGAs
Description	IC FPGA 294 I/O 484UBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	404 pcs	Data sheet	Cyclone II Handbook 484-HBGA Pkg Info Virtual JTAG Megafuntion 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
Operating Temperature	-40°C ~ 100°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	Lead free / RoHS Compliant
Base Part Number	EP2C50		
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	Part#: EP2C5F256C8N Description: IC FPGA 158 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP2C5F256C8 Description: IC FPGA 158 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2C50U484I8N Description: IC FPGA 294 I/O 484UBGA	Manufacturers: Intel® FPGAs	RFQ
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