

EP2C50F484I8N





Part Number: [EP2C50F484I8N](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 294 I/O 484FBGA

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

RoHs Status: Lead free / RoHS Compliant

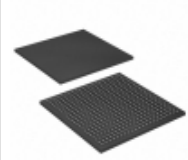
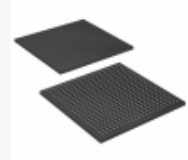
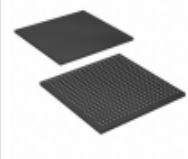
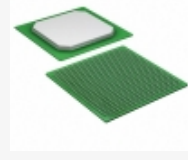
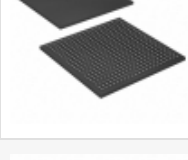
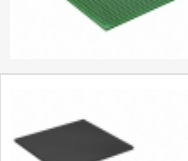
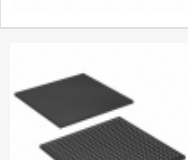
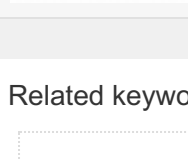
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PRODUCT PARAMETER			
Part Number	EP2C50F484I8N	Manufacturer	Intel® FPGAs
Description	IC FPGA 294 I/O 484FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	436 pcs	Data sheet	Cyclone II Handbook 484-FBGA Pkg Info Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	594432	Supplier Device Package	484-FBGA (23x23)
Series	Cyclone® II	Package / Case	484-BGA
Other Names	544-2123	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#: EP2C50F484C6 Description: IC FPGA 294 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
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