



Intel® FPGAs

EP2C50F484C6

Part Number:	EP2C50F484C6
Manufacturer/Brand:	Intel® FPGAs
Product description:	IC FPGA 294 I/O 484FBGA PDF 1.EP2C50F484C6.pdf PDF 2.EP2C50F484C6.pdf PDF 3.EP2C50F484C6.pdf
Datasheets:	
RoHs Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of EP2C50F484C6

PART NUMBER	EP2C50F484C6
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 294 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP2C50F484C6.pdf PDF 2.EP2C50F484C6.pdf PDF 3.EP2C50F484C6.pdf
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	544-2116
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

Related Tags

Intel® FPGAs EP2C50F484C6	EP2C50F484C6 Distributor	EP2C50F484C6 Supplier
EP2C50F484C6 Price	EP2C50F484C6 Pictures	EP2C50F484C6 Image
EP2C50F484C6 PDF Datasheet	EP2C50F484C6 Download Datasheet	EP2C50F484C6 Datasheet
EP2C50F484C6 Stock	Buy EP2C50F484C6	Buy Intel® FPGAs EP2C50F484C6
Intel® FPGAs EP2C50F484C6	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP2C50F484C6		

Related Products

 EP2C35U484I8N Manufacturers: Intel® FPGAs Description: IC FPGA 322 I/O 484UBGA In stock: Out stock RFQ	 EP2C35U484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 322 I/O 484UBGA In stock: Out stock RFQ
 EP2C50F484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: Out stock RFQ	 EP2C50F484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 294 I/O 484FBGA In stock: 16 pcs RFQ
 EP2C50F484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: 94 pcs RFQ	 EP2C35U484I8 Manufacturers: Intel® FPGAs Description: IC FPGA 322 I/O 484UBGA In stock: Out stock RFQ
 EP2C50F484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: Out stock RFQ	 EP2C50F484I8 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: Out stock RFQ
 EP2C35U484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 322 I/O 484UBGA In stock: Out stock RFQ	 EP2C35U484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 322 I/O 484UBGA In stock: Out stock RFQ
 EP2C50F484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: Out stock RFQ	 EP2C35U484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 322 I/O 484UBGA In stock: Out stock RFQ

