



Intel® FPGAs



Image may be representation. See specifications for product details.

EP2C50U484C8

Part Number:	EP2C50U484C8
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 294 I/O 484UBGA
	 1.EP2C50U484C8.pdf
	 2.EP2C50U484C8.pdf
	 3.EP2C50U484C8.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

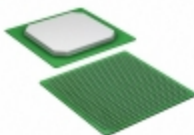
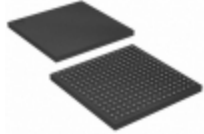
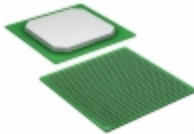
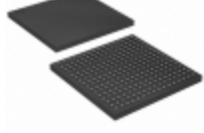
Specifications of EP2C50U484C8

PART NUMBER	EP2C50U484C8
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 294 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	504 pcs
DATA SHEET	 1.EP2C50U484C8.pdf  2.EP2C50U484C8.pdf  3.EP2C50U484C8.pdf
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	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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2C50

Related Tags

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Related Products

 EP2C50U484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: 558 pcs RFQ	 EP2C50F672I8N Manufacturers: Intel® FPGAs Description: IC FPGA 450 I/O 672FBGA In stock: 454 pcs RFQ
 EP2C5AF256A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: 3498 pcs RFQ	 EP2C50F672I8 Manufacturers: Intel® FPGAs Description: IC FPGA 450 I/O 672FBGA In stock: 365 pcs RFQ
 EP2C50U484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: 330 pcs RFQ	 EP2C50U484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: 359 pcs RFQ
 EP2C50U484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: 396 pcs RFQ	 EP2C5AT144A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 89 I/O 144TQFP In stock: 4464 pcs RFQ
 EP2C50U484I8N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: 375 pcs RFQ	 EP2C50U484I8 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: 404 pcs RFQ
 EP2C5AF256I8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 158 I/O 256FBGA In stock: 4714 pcs RFQ	 EP2C50U484C6N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484UBGA In stock: 386 pcs RFQ