




Intel® FPGAs

## EP2C50U484C7

Part Number:	EP2C50U484C7
Manufacturer/Brand:	Intel® FPGAs
Product description:	IC FPGA 294 I/O 484UBGA <a href="#">PDF</a> 1.EP2C50U484C7.pdf <a href="#">PDF</a> 2.EP2C50U484C7.pdf <a href="#">PDF</a> 3.EP2C50U484C7.pdf
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

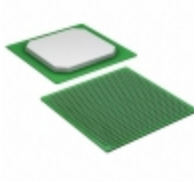
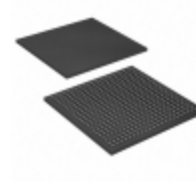
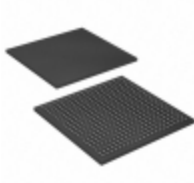
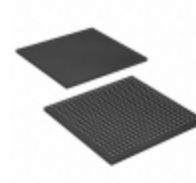
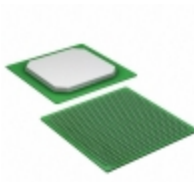
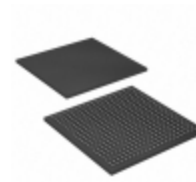
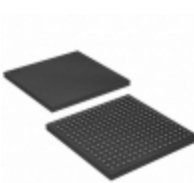
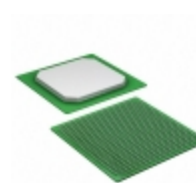
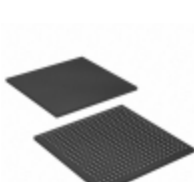
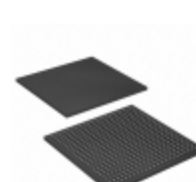
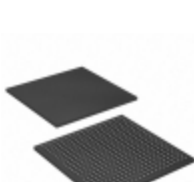
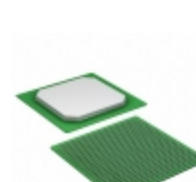
### Specifications of EP2C50U484C7

PART NUMBER	EP2C50U484C7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 294 I/O 484UBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> 1.EP2C50U484C7.pdf <a href="#">PDF</a> 2.EP2C50U484C7.pdf <a href="#">PDF</a> 3.EP2C50U484C7.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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2C50

### Related Tags

Intel® FPGAs EP2C50U484C7	EP2C50U484C7 Distributor	EP2C50U484C7 Supplier
EP2C50U484C7 Price	EP2C50U484C7 Pictures	EP2C50U484C7 Image
EP2C50U484C7 PDF Datasheet	EP2C50U484C7 Download Datasheet	EP2C50U484C7 Datasheet
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Intel® FPGAs EP2C50U484C7		

### Related Products

 <p><b>EP2C50F672C8N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 450 I/O 672FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EP2C50U484C6N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 294 I/O 484UBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EP2C50U484I8N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 294 I/O 484UBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EP2C50U484I8</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 294 I/O 484UBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EP2C50F672I8N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 450 I/O 672FBGA                  In stock: 26 pcs  <a href="#">RFQ</a></p>	 <p><b>EP2C50U484C8N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 294 I/O 484UBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EP2C5AF256A7N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 158 I/O 256FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EP2C50F672C8</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 450 I/O 672FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EP2C50U484C8</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 294 I/O 484UBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EP2C50U484C6</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 294 I/O 484UBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EP2C50U484C7N</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 294 I/O 484UBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EP2C50F672I8</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 450 I/O 672FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>

