



EP2C50F484C7N

Part Number:	EP2C50F484C7N
Manufacturer/Brand:	Intel® FPGAs
Product description:	IC FPGA 294 I/O 484FBGA
Datasheets:	1.EP2C50F484C7N.pdf 2.EP2C50F484C7N.pdf 3.EP2C50F484C7N.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	458 pcs stock
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 EP2C50F484C7N

PART NUMBER	EP2C50F484C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 294 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	458 pcs
DATA SHEET	1.EP2C50F484C7N.pdf 2.EP2C50F484C7N.pdf 3.EP2C50F484C7N.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	544-2119
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

Intel® FPGAs EP2C50F484C7N	EP2C50F484C7N Distributor	EP2C50F484C7N Supplier
EP2C50F484C7N Price	EP2C50F484C7N Pictures	EP2C50F484C7N Image
EP2C50F484C7N PDF Datasheet	EP2C50F484C7N Download Datasheet	EP2C50F484C7N Datasheet
EP2C50F484C7N Stock	Buy EP2C50F484C7N	Buy Intel® FPGAs EP2C50F484C7N
Intel® FPGAs EP2C50F484C7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP2C50F484C7N		

Related Products

<p>EP2C50F484C6 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: 281 pcs RFQ</p>	<p>EP2C35U484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 322 I/O 484UBGA In stock: 796 pcs RFQ</p>
<p>EP2C50F484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 294 I/O 484FBGA In stock: 378 pcs RFQ</p>	<p>EP2C50F484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: 585 pcs RFQ</p>
<p>EP2C50F672C6N Manufacturers: Intel® FPGAs Description: IC FPGA 450 I/O 672FBGA In stock: 331 pcs RFQ</p>	<p>EP2C50F672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 450 I/O 672FBGA In stock: 273 pcs RFQ</p>
<p>EP2C35U484I8N Manufacturers: Intel® FPGAs Description: IC FPGA 322 I/O 484UBGA In stock: 681 pcs RFQ</p>	<p>EP2C50F484I8 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: 356 pcs RFQ</p>
<p>EP2C35U484I8 Manufacturers: Intel® FPGAs Description: IC FPGA 322 I/O 484UBGA In stock: 600 pcs RFQ</p>	<p>EP2C50F484I8N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: 414 pcs RFQ</p>
<p>EP2C50F484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: 371 pcs RFQ</p>	<p>EP2C50F484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: 409 pcs RFQ</p>