



Intel® FPGAs



Image may be representation. See specifications for product details.

EP2C50F484I8N

Part Number:	EP2C50F484I8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 294 I/O 484FBGA
Datasheets:	 1.EP2C50F484I8N.pdf
	 2.EP2C50F484I8N.pdf
	 3.EP2C50F484I8N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	414 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

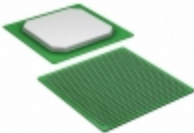
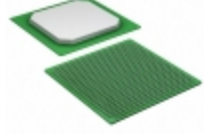
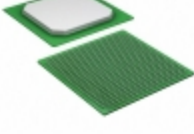
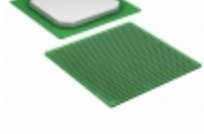
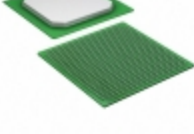
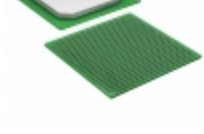
Specifications of EP2C50F484I8N

PART NUMBER	EP2C50F484I8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 294 I/O 484FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	414 pcs
DATA SHEET	 1.EP2C50F484I8N.pdf  2.EP2C50F484I8N.pdf  3.EP2C50F484I8N.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	544-2123
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2C50

Related Tags

Intel® FPGAs EP2C50F484I8N	EP2C50F484I8N Distributor	EP2C50F484I8N Supplier
EP2C50F484I8N Price	EP2C50F484I8N Pictures	EP2C50F484I8N Image
EP2C50F484I8N PDF Datasheet	EP2C50F484I8N Download Datasheet	EP2C50F484I8N Datasheet
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Related Products

 EP2C50F484C8 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: 409 pcs RFQ	 EP2C50F672C6N Manufacturers: Intel® FPGAs Description: IC FPGA 450 I/O 672FBGA In stock: 331 pcs RFQ
 EP2C50F672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 450 I/O 672FBGA In stock: 273 pcs RFQ	 EP2C50F484I8 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: 356 pcs RFQ
 EP2C50F484C7N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: 458 pcs RFQ	 EP2C50F672C8 Manufacturers: Intel® FPGAs Description: IC FPGA 450 I/O 672FBGA In stock: 455 pcs RFQ
 EP2C50F672C7 Manufacturers: Intel® FPGAs Description: IC FPGA 450 I/O 672FBGA In stock: 374 pcs RFQ	 EP2C50F672C8N Manufacturers: Intel® FPGAs Description: IC FPGA 450 I/O 672FBGA In stock: 444 pcs RFQ
 EP2C50F672C7N Manufacturers: Intel® FPGAs Description: IC FPGA 450 I/O 672FBGA In stock: 463 pcs RFQ	 EP2C50F484C8N Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: 585 pcs RFQ
 EP2C50F484C7 Manufacturers: Intel® FPGAs Description: IC FPGA 294 I/O 484FBGA In stock: 371 pcs RFQ	 EP2C50F484C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 294 I/O 484FBGA In stock: 378 pcs RFQ