



Intel® FPGAs

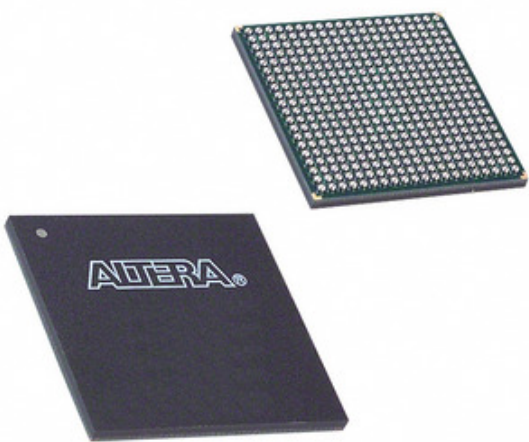


Image may be representation. See specifications for product details.

EP1C20F400C6

Part Number:	EP1C20F400C6
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 301 I/O 400FBGA
	PDF 1.EP1C20F400C6.pdf
	PDF 2.EP1C20F400C6.pdf
	PDF 3.EP1C20F400C6.pdf
	PDF 4.EP1C20F400C6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

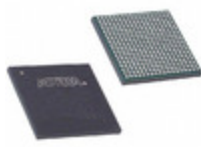
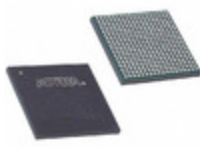
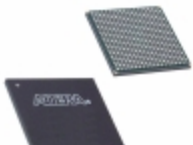
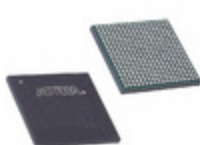
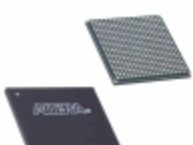
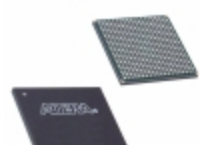
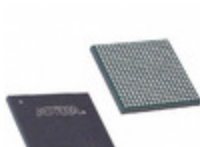
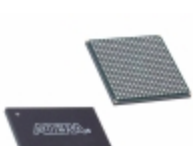
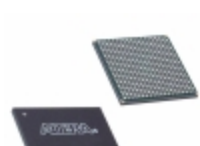
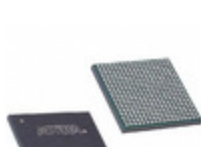
Specifications of EP1C20F400C6

PART NUMBER	EP1C20F400C6
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 301 I/O 400FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP1C20F400C6.pdf
	PDF 2.EP1C20F400C6.pdf
	PDF 3.EP1C20F400C6.pdf
	PDF 4.EP1C20F400C6.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	294912
SUPPLIER DEVICE PACKAGE	400-FBGA (21x21)
SERIES	Cyclone®
PACKAGE / CASE	400-BGA
OTHER NAMES	544-1046
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	20060
NUMBER OF LABS/CLBS	2006
NUMBER OF I/O	301
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1C20

Related Tags

Intel® FPGAs EP1C20F400C6	EP1C20F400C6 Distributor	EP1C20F400C6 Supplier
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Related Products

 EP1C20F324C7N Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 84 pcs RFQ	 EP1C20F324I7 Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: Out stock RFQ
 EP1C20F400C7N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ	 EP1C20F324C8N Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: Out stock RFQ
 EP1C20F400C8N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ	 EP1C20F400C7 Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ
 EP1C20F400C6AB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ	 EP1C20F324C8 Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: Out stock RFQ
 EP1C20F400C6N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ	 EP1C20F400C8 Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ
 EP1C20F324I7N Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: Out stock RFQ	 EP1C20F324C8NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ