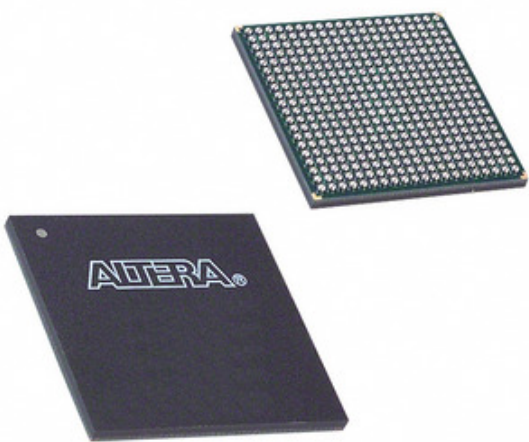




Intel® FPGAs



EP1C20F400C7N

Part Number:	EP1C20F400C7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 301 I/O 400FBGA
	 1.EP1C20F400C7N.pdf
	 2.EP1C20F400C7N.pdf
	 3.EP1C20F400C7N.pdf
	 4.EP1C20F400C7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

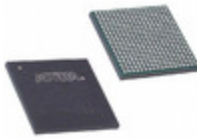
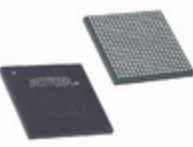
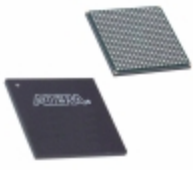
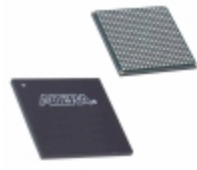
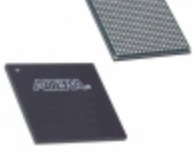
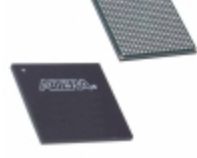
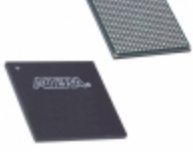
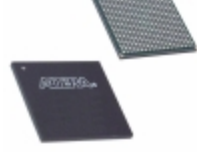
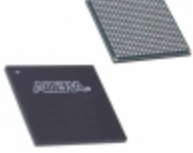
Specifications of EP1C20F400C7N

PART NUMBER	EP1C20F400C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 301 I/O 400FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.EP1C20F400C7N.pdf  2.EP1C20F400C7N.pdf  3.EP1C20F400C7N.pdf  4.EP1C20F400C7N.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
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	Lead free / RoHS Compliant
BASE PART NUMBER	EP1C20

Related Tags

Intel® FPGAs EP1C20F400C7N	EP1C20F400C7N Distributor	EP1C20F400C7N Supplier
EP1C20F400C7N Price	EP1C20F400C7N Pictures	EP1C20F400C7N Image
EP1C20F400C7N PDF Datasheet	EP1C20F400C7N Download Datasheet	EP1C20F400C7N Datasheet
EP1C20F400C7N Stock	Buy EP1C20F400C7N	Buy Intel® FPGAs EP1C20F400C7N
Intel® FPGAs EP1C20F400C7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP1C20F400C7N		

Related Products

 EP1C3T100A8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: Out stock RFQ	 EP1C20F324I7N Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: Out stock RFQ
 EP1C20F324I7 Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: Out stock RFQ	 EP1C20F400C6AB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ
 EP1C20F400C6N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ	 EP1C20F400I7N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ
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 EP1C20F400I7 Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ	 EP1C20F400C8NAC Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ