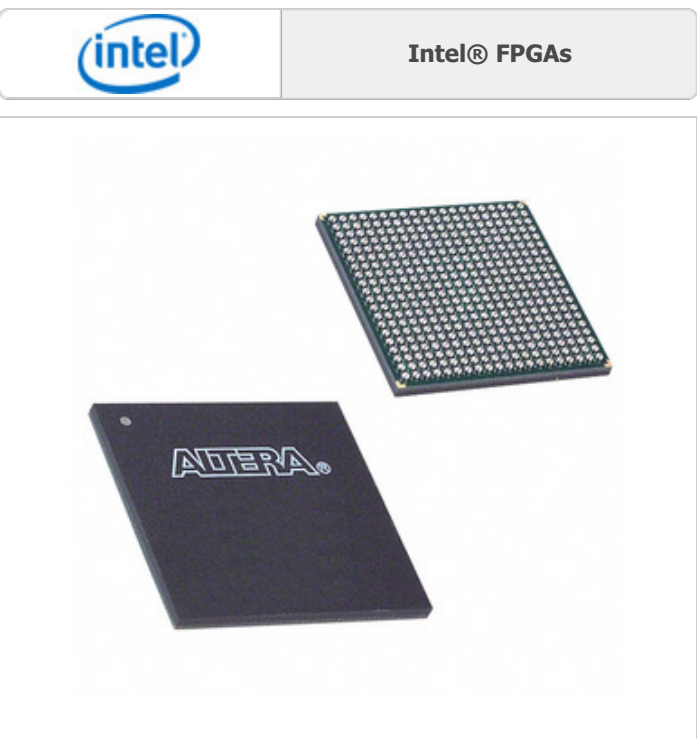




EP1C20F400I7N

Part Number:	EP1C20F400I7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 301 I/O 400FBGA
	1.EP1C20F400I7N.pdf
	2.EP1C20F400I7N.pdf
	3.EP1C20F400I7N.pdf
	4.EP1C20F400I7N.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	792 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP1C20F400I7N

PART NUMBER	EP1C20F400I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 301 I/O 400FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	792 pcs
DATA SHEET	1.EP1C20F400I7N.pdf 2.EP1C20F400I7N.pdf 3.EP1C20F400I7N.pdf 4.EP1C20F400I7N.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	-40°C ~ 100°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 EP1C20F400I7N	EP1C20F400I7N Distributor	EP1C20F400I7N Supplier
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EP1C20F400I7N PDF Datasheet	EP1C20F400I7N Download Datasheet	EP1C20F400I7N Datasheet
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Intel® FPGAs EP1C20F400I7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP1C20F400I7N		

Related Products

EP1C20F400C7 Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 911 pcs RFQ	EP1C3T100C7N Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: 6235 pcs RFQ
EP1C20F400I7 Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 875 pcs RFQ	EP1C3T100C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: 6269 pcs RFQ
EP1C3T100C6 Manufacturers: Intel® FPGAs Description: IC FPGA 65 I/O 100TQFP In stock: 4924 pcs RFQ	EP1C20F400C7N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 1064 pcs RFQ
EP1C20F400C8N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 1283 pcs RFQ	EP1C3T100A8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: 4122 pcs RFQ
EP1C3T100C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: 5791 pcs RFQ	EP1C20F400C8NAC Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 5288 pcs RFQ
EP1C20F400C8 Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 1032 pcs RFQ	EP1C3T100C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 65 I/O 100TQFP In stock: 5577 pcs RFQ