



EP1C20F324C7N

Part Number:	EP1C20F324C7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 233 I/O 324FBGA
	 1.EP1C20F324C7N.pdf
	 2.EP1C20F324C7N.pdf
	 3.EP1C20F324C7N.pdf
	 4.EP1C20F324C7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1013 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

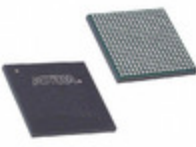
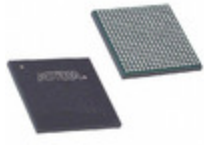
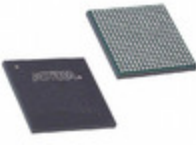
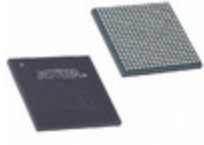
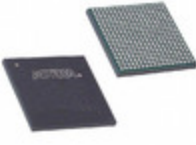
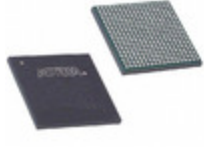
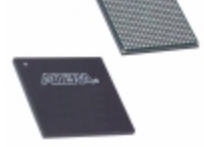
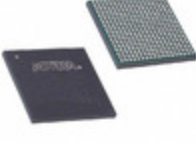
Specifications of EP1C20F324C7N

PART NUMBER	EP1C20F324C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 233 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1013 pcs
DATA SHEET	 1.EP1C20F324C7N.pdf  2.EP1C20F324C7N.pdf  3.EP1C20F324C7N.pdf  4.EP1C20F324C7N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	294912
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SERIES	Cyclone®
PACKAGE / CASE	324-BGA
OTHER NAMES	544-1678
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	20060
NUMBER OF LABS/CLBS	2006
NUMBER OF I/O	233
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 EP1C20F324C7N	EP1C20F324C7N Distributor	EP1C20F324C7N Supplier
EP1C20F324C7N Price	EP1C20F324C7N Pictures	EP1C20F324C7N Image
EP1C20F324C7N PDF Datasheet	EP1C20F324C7N Download Datasheet	EP1C20F324C7N Datasheet
EP1C20F324C7N Stock	Buy EP1C20F324C7N	Buy Intel® FPGAs EP1C20F324C7N
Intel® FPGAs EP1C20F324C7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP1C20F324C7N		

Related Products

 EP1C12WWAA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 6065 pcs RFQ	 EP1C20F324C8N Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 1419 pcs RFQ
 EP1C20F324I7 Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 745 pcs RFQ	 EP1C20F324C8 Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 1336 pcs RFQ
 EP1C20F324I7N Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 923 pcs RFQ	 EP1C20F324C6 Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 814 pcs RFQ
 EP1C20F324C7 Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 922 pcs RFQ	 EP1C12Q240I7N Manufacturers: Intel® FPGAs Description: IC FPGA 173 I/O 240QFP In stock: 1495 pcs RFQ
 EP1C20F400C6 Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 831 pcs RFQ	 EP1C12Q240I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 173 I/O 240QFP In stock: 1498 pcs RFQ
 EP1C20F324C8NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 4732 pcs RFQ	 EP1C20F324C6N Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 1053 pcs RFQ