



EP1C20F324I7N

Part Number:	EP1C20F324I7N
Manufacturer/Brand:	Intel® FPGAs
Product description:	IC FPGA 233 I/O 324FBGA
Datasheets:	1.EP1C20F324I7N.pdf 2.EP1C20F324I7N.pdf 3.EP1C20F324I7N.pdf 4.EP1C20F324I7N.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	923 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of EP1C20F324I7N

PART NUMBER	EP1C20F324I7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 233 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	923 pcs
DATA SHEET	1.EP1C20F324I7N.pdf 2.EP1C20F324I7N.pdf 3.EP1C20F324I7N.pdf 4.EP1C20F324I7N.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	544-1677
OPERATING TEMPERATURE	-40°C ~ 100°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 EP1C20F324I7N	EP1C20F324I7N Distributor	EP1C20F324I7N Supplier
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Related Products

<p>EP1C20F324C8 Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 1336 pcs RFQ</p>	<p>EP1C20F400C6N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 863 pcs RFQ</p>
<p>EP1C20F324C7N Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 1013 pcs RFQ</p>	<p>EP1C20F324C8N Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 1419 pcs RFQ</p>
<p>EP1C20F400C6AB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 6389 pcs RFQ</p>	<p>EP1C20F400C8 Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 1032 pcs RFQ</p>
<p>EP1C20F324C7 Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 922 pcs RFQ</p>	<p>EP1C20F400C7 Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 911 pcs RFQ</p>
<p>EP1C20F324C8NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 4732 pcs RFQ</p>	<p>EP1C20F324I7 Manufacturers: Intel® FPGAs Description: IC FPGA 233 I/O 324FBGA In stock: 745 pcs RFQ</p>
<p>EP1C20F400C6 Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 831 pcs RFQ</p>	<p>EP1C20F400C7N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 1064 pcs RFQ</p>