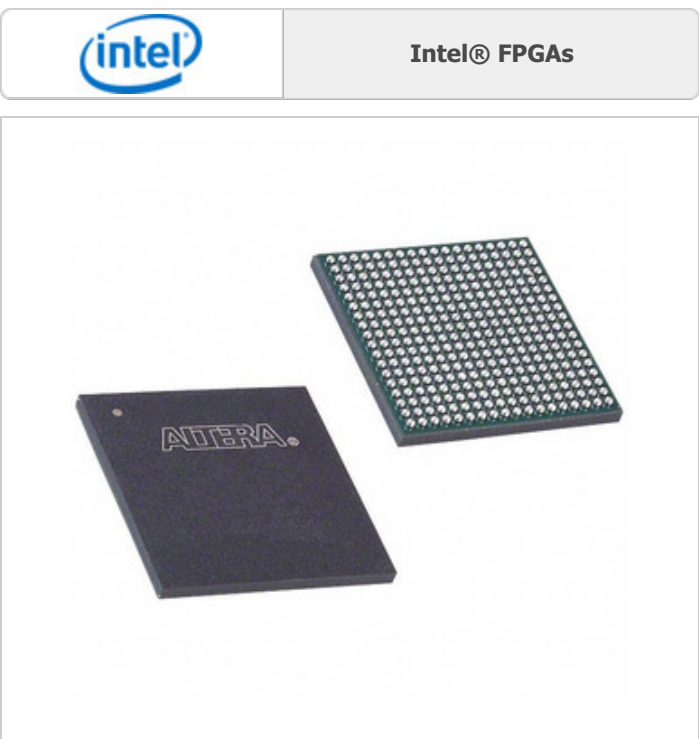




EP1C12F324C6N

Part Number:	EP1C12F324C6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 249 I/O 324FBGA
	 1.EP1C12F324C6N.pdf
	 2.EP1C12F324C6N.pdf
	 3.EP1C12F324C6N.pdf
	 4.EP1C12F324C6N.pdf
	 Lead free / RoHS Compliant
RoHs Status	1419 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

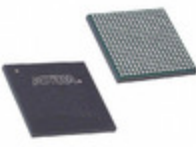
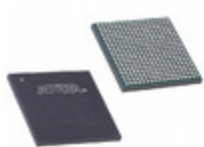
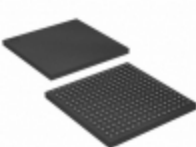
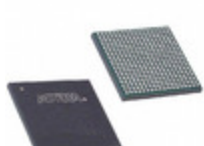
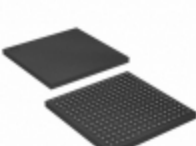
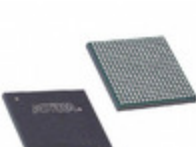
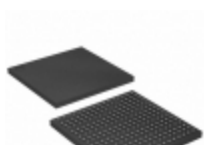
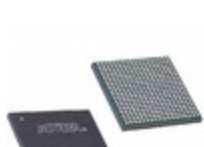
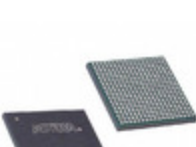
Specifications of EP1C12F324C6N

PART NUMBER	EP1C12F324C6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 249 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1419 pcs
DATA SHEET	 1.EP1C12F324C6N.pdf  2.EP1C12F324C6N.pdf  3.EP1C12F324C6N.pdf  4.EP1C12F324C6N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	239616
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SERIES	Cyclone®
PACKAGE / CASE	324-BGA
OTHER NAMES	544-1680
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	12060
NUMBER OF LABS/CLBS	1206
NUMBER OF I/O	249
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1C12

Related Tags

Intel® FPGAs EP1C12F324C6N	EP1C12F324C6N Distributor	EP1C12F324C6N Supplier
EP1C12F324C6N Price	EP1C12F324C6N Pictures	EP1C12F324C6N Image
EP1C12F324C6N PDF Datasheet	EP1C12F324C6N Download Datasheet	EP1C12F324C6N Datasheet
EP1C12F324C6N Stock	Buy EP1C12F324C6N	Buy Intel® FPGAs EP1C12F324C6N
Intel® FPGAs EP1C12F324C6N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP1C12F324C6N		

Related Products

 EP1C12F324C8NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 6820 pcs RFQ	 EP1C12F324I7 Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: 1239 pcs RFQ
 EP1C12F324C6 Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: 1103 pcs RFQ	 EP1C12F256C8N Manufacturers: Intel® FPGAs Description: IC FPGA 185 I/O 256FBGA In stock: 2420 pcs RFQ
 EP1C12F324C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 2002 pcs RFQ	 EP1C12F256I7 Manufacturers: Intel® FPGAs Description: IC FPGA 185 I/O 256FBGA In stock: 1303 pcs RFQ
 EP1C12F256C8EC Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 6558 pcs RFQ	 EP1C12F324C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 1825 pcs RFQ
 EP1C12F256I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 185 I/O 256FBGA In stock: 1589 pcs RFQ	 EP1C12F324C6AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 3763 pcs RFQ
 EP1C12F324C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 1741 pcs RFQ	 EP1C12F324C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 1829 pcs RFQ