



Altera (Intel® Programmable Solutions Group)

Solutions Group)

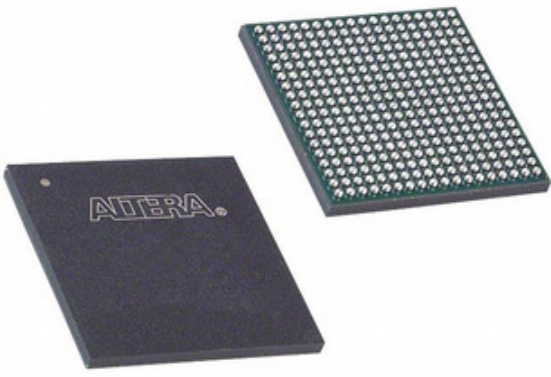


Image may be representation. See specifications for product details.

EP1C12F324C7

Part Number:	EP1C12F324C7
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 249 I/O 324FBGA PDF 1.EP1C12F324C7.pdf PDF 2.EP1C12F324C7.pdf PDF 3.EP1C12F324C7.pdf PDF 4.EP1C12F324C7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

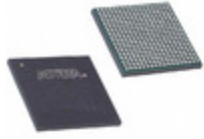
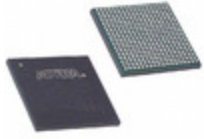
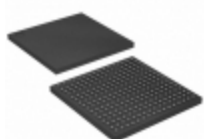
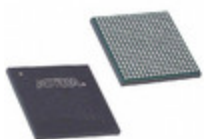
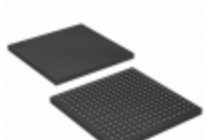
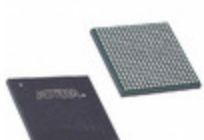
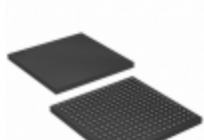
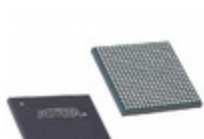
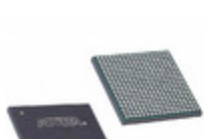
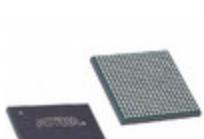
Specifications of EP1C12F324C7

PART NUMBER	EP1C12F324C7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 249 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP1C12F324C7.pdf PDF 2.EP1C12F324C7.pdf PDF 3.EP1C12F324C7.pdf PDF 4.EP1C12F324C7.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	544-1035
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1C12

Related Tags

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Related Products

 EP1C12F324C6 Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ	 EP1C12F324I7N Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ
 EP1C12F256I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 185 I/O 256FBGA In stock: Out stock RFQ	 EP1C12F324C6N Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ
 EP1C12F256C8N Manufacturers: Intel® FPGAs Description: IC FPGA 185 I/O 256FBGA In stock: 259 pcs RFQ	 EP1C12F324C8N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ
 EP1C12F256I7 Manufacturers: Intel® FPGAs Description: IC FPGA 185 I/O 256FBGA In stock: Out stock RFQ	 EP1C12F324C6AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ
 EP1C12F324C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ	 EP1C12F324C8NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ
 EP1C12F324C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ	 EP1C12F324I7 Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ