



Altera (Intel® Programmable Solutions Group)

Solutions Group)

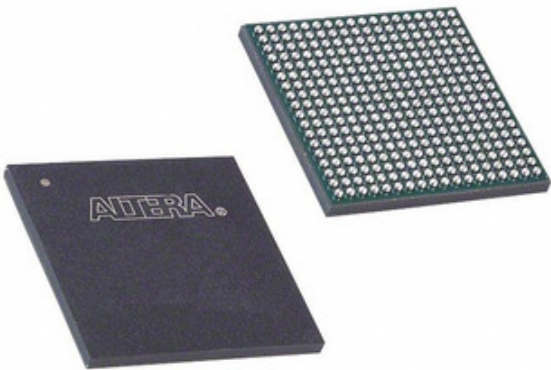


Image may be representation. See specifications for product details.

EP1C4F324C7N

Part Number:	EP1C4F324C7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 249 I/O 324FBGA PDF 1.EP1C4F324C7N.pdf PDF 2.EP1C4F324C7N.pdf PDF 3.EP1C4F324C7N.pdf PDF 4.EP1C4F324C7N.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

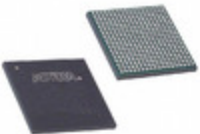
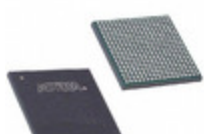
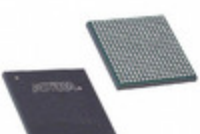
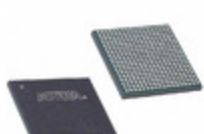
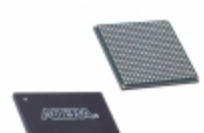
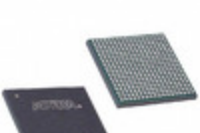
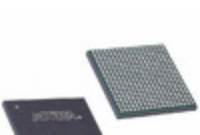
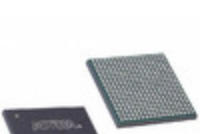
Specifications of EP1C4F324C7N

PART NUMBER	EP1C4F324C7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 249 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP1C4F324C7N.pdf PDF 2.EP1C4F324C7N.pdf PDF 3.EP1C4F324C7N.pdf PDF 4.EP1C4F324C7N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	78336
SUPPLIER DEVICE PACKAGE	324-FBGA (19x19)
SERIES	Cyclone®
PACKAGE / CASE	324-BGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4000
NUMBER OF LABS/CLBS	400
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	EP1C4

Related Tags

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Related Products

 EP1C3XXB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ	 EP1C4F324C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ
 EP1C4F324I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ	 EP1C4F324C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3 pcs RFQ
 EP1C4F324C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 70 pcs RFQ	 EP1C3T144I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: Out stock RFQ
 EP1C4F400C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ	 EP1C4F324C8N Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: 145 pcs RFQ
 EP1C3T144I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: Out stock RFQ	 EP1C4F324I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ
 EP1C4F400C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: 10 pcs RFQ	 EP1C4F324C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 84 pcs RFQ