



Altera (Intel® Programmable Solutions Group)

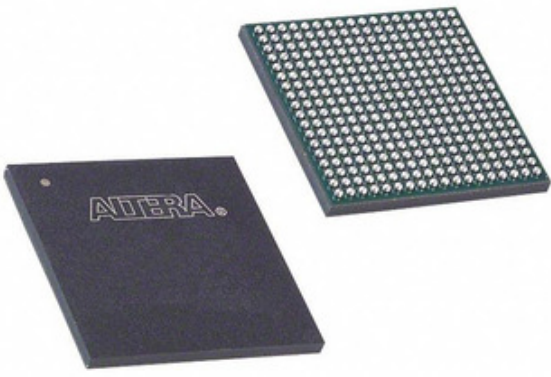


Image may be representation. See specifications for product details.

EP1C4F324I7N

Part Number:	EP1C4F324I7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 249 I/O 324FBGA PDF 1.EP1C4F324I7N.pdf PDF 2.EP1C4F324I7N.pdf PDF 3.EP1C4F324I7N.pdf PDF 4.EP1C4F324I7N.pdf
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	3071 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

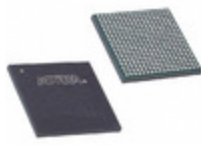
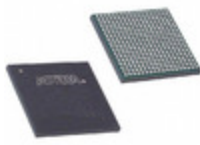
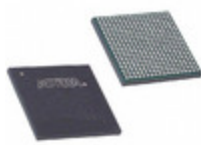
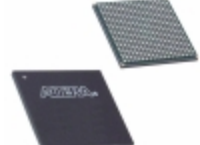
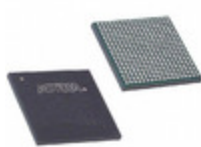
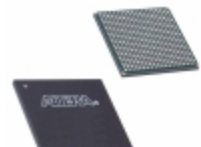
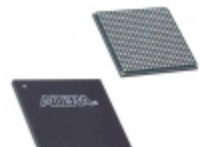
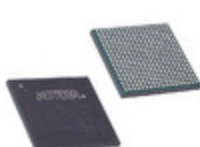
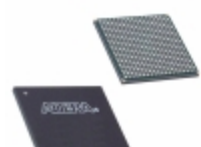
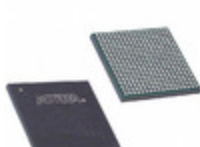
Specifications of EP1C4F324I7N

PART NUMBER	EP1C4F324I7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 249 I/O 324FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3071 pcs
DATA SHEET	PDF 1.EP1C4F324I7N.pdf PDF 2.EP1C4F324I7N.pdf PDF 3.EP1C4F324I7N.pdf PDF 4.EP1C4F324I7N.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	-40°C ~ 100°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

 EP1C4F324C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3421 pcs RFQ	 EP1C4F324C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3962 pcs RFQ
 EP1C4F324I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 2323 pcs RFQ	 EP1C4F400C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: 2293 pcs RFQ
 EP1C4F324C8N Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: 4600 pcs RFQ	 EP1C4F400C8N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 3230 pcs RFQ
 EP1C4F400C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 400FBGA In stock: 2905 pcs RFQ	 EP1C4F400C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: 2179 pcs RFQ
 EP1C4F400C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: 2806 pcs RFQ	 EP1C4F324C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3044 pcs RFQ
 EP1C4F400C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: 2990 pcs RFQ	 EP1C4F324C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3572 pcs RFQ