



Altera (Intel® Programmable Solutions Group)

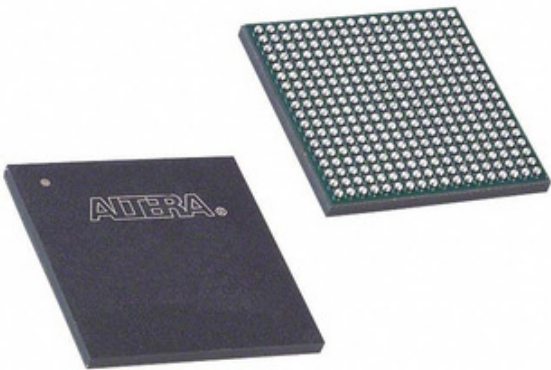


Image may be representation. See specifications for product details.

EP1C4F324C6N

Part Number:EP1C4F324C6N

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA 249 I/O 324FBGA
[PDF](#) 1.EP1C4F324C6N.pdf
[PDF](#) 2.EP1C4F324C6N.pdf
[PDF](#) 3.EP1C4F324C6N.pdf
[PDF](#) 4.EP1C4F324C6N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

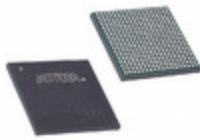
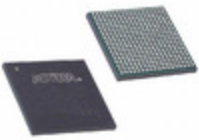
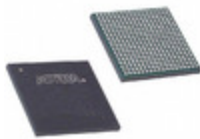
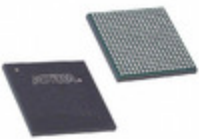
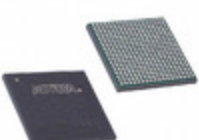
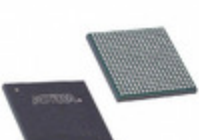
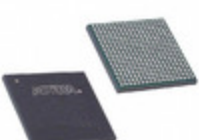
REQUEST FOR QUOTATION

Specifications of EP1C4F324C6N	
PART NUMBER	EP1C4F324C6N
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.EP1C4F324C6N.pdf PDF 2.EP1C4F324C6N.pdf PDF 3.EP1C4F324C6N.pdf PDF 4.EP1C4F324C6N.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
OTHER NAMES	544-1803 EP1C4F324C6N-ND
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

Altera (Intel® Programmable Solutions Group) EP1C4F324C6N	EP1C4F324C6N Distributor	EP1C4F324C6N Supplier
EP1C4F324C6N Price	EP1C4F324C6N Pictures	EP1C4F324C6N Image
EP1C4F324C6N PDF Datasheet	EP1C4F324C6N Download Datasheet	EP1C4F324C6N Datasheet
EP1C4F324C6N Stock	Buy EP1C4F324C6N	Buy Altera (Intel® Programmable Solutions Group) EP1C4F324C6N
Altera (Intel® Programmable Solutions Group) EP1C4F324C6N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1C4F324C6N	Altera EP1C4F324C6N	Altera (Intel® Programmable Solutions Group) EP1C4F324C6N

Related Products

 EP1C4F324C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 84 pcs RFQ	 EP1C4F324C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ
 EP1C3T144I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: Out stock RFQ	 EP1C3XXB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ
 EP1C4F324I7 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
 EP1C3T144C8N Manufacturers: Intel® FPGAs Description: IC FPGA 104 I/O 144TQFP In stock: 26 pcs RFQ	 EP1C4F324C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ
 EP1C3T144I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: Out stock RFQ	 EP1C4F324I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ
 EP1C3T144C8NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ	 EP1C4F324C8N Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: 145 pcs RFQ