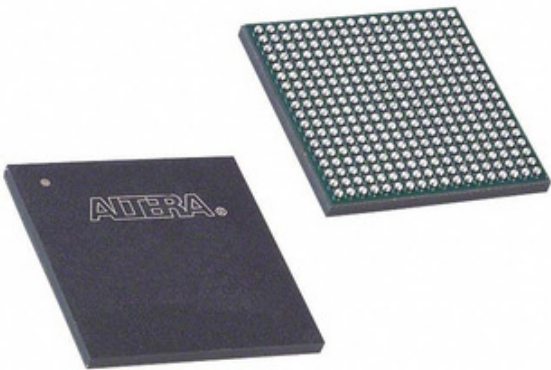




Altera (Intel® Programmable Solutions Group)



EP1C4F324C7N

Part Number: EP1C4F324C7N

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

Product description: IC FPGA 249 I/O 324FBGA
[1. EP1C4F324C7N.pdf](#)
[2. EP1C4F324C7N.pdf](#)
[3. EP1C4F324C7N.pdf](#)
[4. EP1C4F324C7N.pdf](#)

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 3962 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

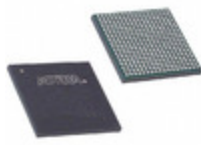
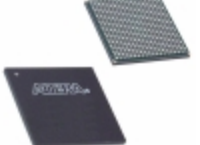
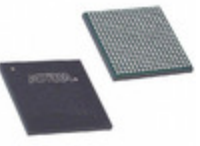
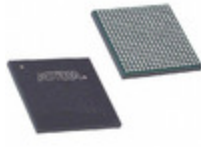
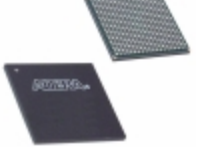
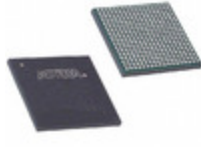
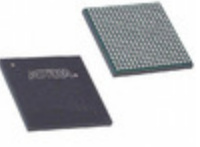
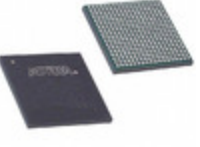
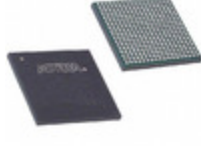
Specifications of EP1C4F324C7N

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
QUANTITY AVAILABLE	3962 pcs
DATA SHEET	1. EP1C4F324C7N.pdf 2. EP1C4F324C7N.pdf 3. EP1C4F324C7N.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

Altera (Intel® Programmable Solutions Group) EP1C4F324C7N	EP1C4F324C7N Distributor	EP1C4F324C7N Supplier
EP1C4F324C7N Price	EP1C4F324C7N Pictures	EP1C4F324C7N Image
EP1C4F324C7N PDF Datasheet	EP1C4F324C7N Download Datasheet	EP1C4F324C7N Datasheet
EP1C4F324C7N Stock	Buy EP1C4F324C7N	Buy Altera (Intel® Programmable Solutions Group) EP1C4F324C7N
Altera (Intel® Programmable Solutions Group) EP1C4F324C7N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1C4F324C7N	Altera EP1C4F324C7N	Altera (Intel® Programmable Solutions Group) EP1C4F324C7N

Related Products

 EP1C4F324I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3071 pcs RFQ	 EP1C4F400C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: 2293 pcs RFQ
 EP1C3XXB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 3512 pcs RFQ	 EP1C4F324I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 2323 pcs RFQ
 EP1C4F324C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 2794 pcs RFQ	 EP1C4F400C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: 2179 pcs RFQ
 EP1C4F324C8N Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: 4600 pcs RFQ	 EP1C4F324C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3044 pcs RFQ
 EP1C3T144I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 3865 pcs RFQ	 EP1C4F324C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3572 pcs RFQ
 EP1C4F324C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3421 pcs RFQ	 EP1C3T144I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 104 I/O 144TQFP In stock: 4897 pcs RFQ