



Altera (Intel® Programmable Solutions Group)

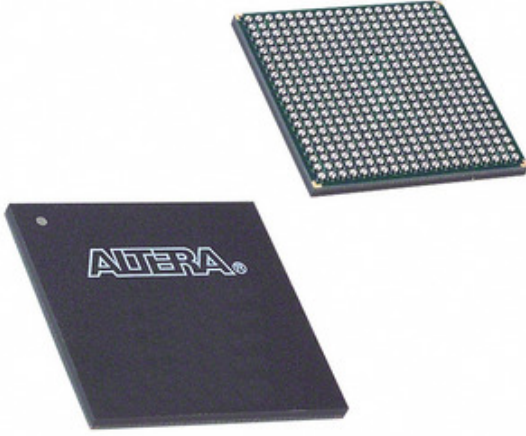


Image may be representation. See specifications for product details.

EP1C4F400C6N

Part Number:	EP1C4F400C6N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 301 I/O 400FBGA 1. EP1C4F400C6N.pdf2. EP1C4F400C6N.pdf3. EP1C4F400C6N.pdf4. EP1C4F400C6N.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

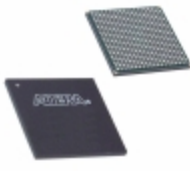
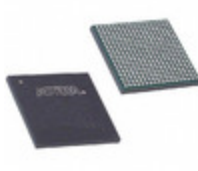
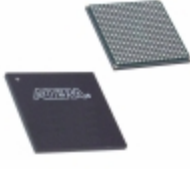
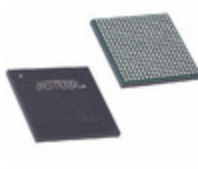
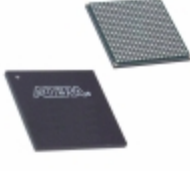
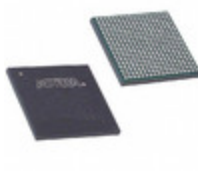
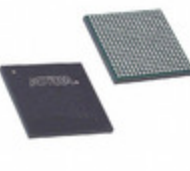
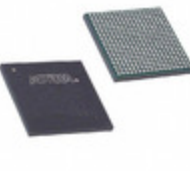
Specifications of EP1C4F400C6N

PART NUMBER	EP1C4F400C6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 301 I/O 400FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. EP1C4F400C6N.pdf 2. EP1C4F400C6N.pdf 3. EP1C4F400C6N.pdf 4. EP1C4F400C6N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	78336
SUPPLIER DEVICE PACKAGE	400-FBGA (21x21)
SERIES	Cyclone®
PACKAGE / CASE	400-BGA
OTHER NAMES	544-1805 EP1C4F400C6N-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	4000
NUMBER OF LABS/CLBS	400
NUMBER OF I/O	301
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) EP1C4F400C6N	EP1C4F400C6N Distributor	EP1C4F400C6N Supplier
EP1C4F400C6N Price	EP1C4F400C6N Pictures	EP1C4F400C6N Image
EP1C4F400C6N PDF Datasheet	EP1C4F400C6N Download Datasheet	EP1C4F400C6N Datasheet
EP1C4F400C6N Stock	Buy EP1C4F400C6N	Buy Altera (Intel® Programmable Solutions Group) EP1C4F400C6N
Altera (Intel® Programmable Solutions Group) EP1C4F400C6N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1C4F400C6N	Altera EP1C4F400C6N	Altera (Intel® Programmable Solutions Group) EP1C4F400C6N

Related Products

 EP1C4F400C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: 10 pcs RFQ	 EP1C4F324I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ
 EP1C4F400C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ	 EP1C4F400C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ
 EP1C4F400C8N Manufacturers: Intel® FPGAs Description: IC FPGA 301 I/O 400FBGA In stock: 152 pcs RFQ	 EP1C4F324C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ
 EP1C4F400C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 301 I/O 400FBGA In stock: Out stock RFQ	 EP1C4F324C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: 3 pcs RFQ
 EP1C4F324C8N Manufacturers: Intel® FPGAs Description: IC FPGA 249 I/O 324FBGA In stock: 145 pcs RFQ	 EP1C4F400C8NAB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ
 EP1C4F324I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 249 I/O 324FBGA In stock: Out stock RFQ	 EP1C4F400C8NAA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ