



Altera (Intel® Programmable Solutions Group)

Solutions Group)

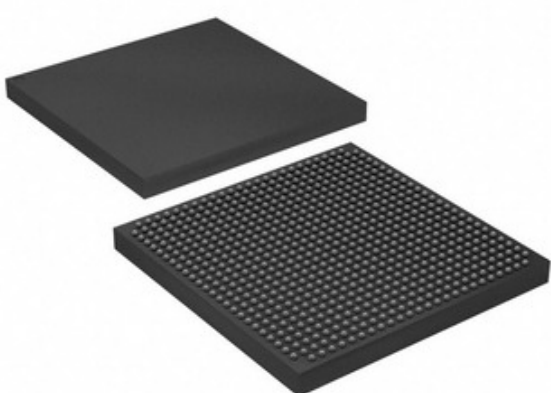


Image may be representation. See specifications for product details.

EP2A40F672C7

Part Number:EP2A40F672C7

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

Product descriptionIC FPGA 492 I/O 672FBGA

1.EP2A40F672C7.pdf

2.EP2A40F672C7.pdf

3.EP2A40F672C7.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status

Stock Condition3050 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

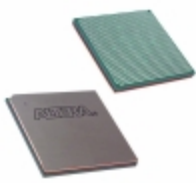
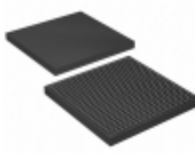
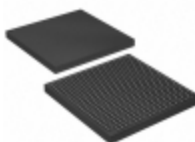
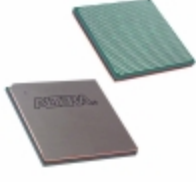
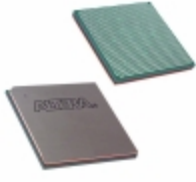
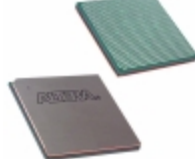
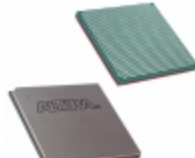
Specifications of EP2A40F672C7

PART NUMBER	EP2A40F672C7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 492 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3050 pcs
DATA SHEET	1.EP2A40F672C7.pdf 2.EP2A40F672C7.pdf 3.EP2A40F672C7.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	655360
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	APEX II
PACKAGE / CASE	672-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	38400
NUMBER OF LABS/CLBS	3840
NUMBER OF I/O	492
NUMBER OF GATES	3000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2A40

Related Tags

Altera (Intel® Programmable Solutions Group) EP2A40F672C7	EP2A40F672C7 Distributor	EP2A40F672C7 Supplier
EP2A40F672C7 Price	EP2A40F672C7 Pictures	EP2A40F672C7 Image
EP2A40F672C7 PDF Datasheet	EP2A40F672C7 Download Datasheet	EP2A40F672C7 Datasheet
EP2A40F672C7 Stock	Buy EP2A40F672C7	Buy Altera (Intel® Programmable Solutions Group) EP2A40F672C7
Altera (Intel® Programmable Solutions Group) EP2A40F672C7	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP2A40F672C7	Altera EP2A40F672C7	Altera (Intel® Programmable Solutions Group) EP2A40F672C7

Related Products

 EP2A40F1020I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: 4456 pcs RFQ	 EP2A40F672C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 492 I/O 672FBGA In stock: 6773 pcs RFQ
 EP2A70B652C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2976 pcs RFQ	 EP2A40F672C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 492 I/O 672FBGA In stock: 3747 pcs RFQ
 EP2A40F1020C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: 6280 pcs RFQ	 EP2A70B724C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 540 I/O 724BGA In stock: 3677 pcs RFQ
 EP2A40F1020C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: 3111 pcs RFQ	 EP2A70B652C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6262 pcs RFQ
 EP2A70B652C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2940 pcs RFQ	 EP2A40F1020C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4241 pcs RFQ
 EP2A40B724I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 540 I/O 724BGA In stock: 3860 pcs RFQ	 EP2A40F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: 5825 pcs RFQ