



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

Part Number:EP2A40B724C7

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

Product description:IC FPGA 540 I/O 724BGA

PDF1.EP2A40B724C7.pdf

PDF2.EP2A40B724C7.pdf

PDF3.EP2A40B724C7.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition:3678 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

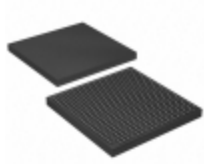
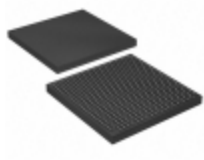
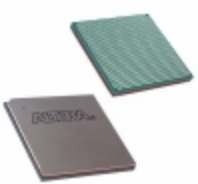
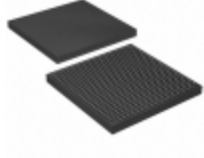
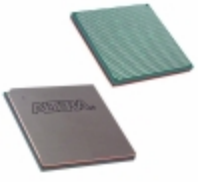
Specifications of EP2A40B724C7

PART NUMBER	EP2A40B724C7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 540 I/O 724BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3678 pcs
DATA SHEET	1.EP2A40B724C7.pdf 2.EP2A40B724C7.pdf 3.EP2A40B724C7.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	655360
SUPPLIER DEVICE PACKAGE	724-BGA (35x35)
SERIES	APEX II
PACKAGE / CASE	724-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	38400
NUMBER OF LABS/CLBS	3840
NUMBER OF I/O	540
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) EP2A40B724C7	EP2A40B724C7 Distributor	EP2A40B724C7 Supplier
EP2A40B724C7 Price	EP2A40B724C7 Pictures	EP2A40B724C7 Image
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Related Products

 EP2A25F67218 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 492 I/O 672FBGA In stock: 6148 pcs RFQ	 EP2A40B724C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 540 I/O 724BGA In stock: 5695 pcs RFQ
 EP2A25F672C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 492 I/O 672FBGA In stock: 5967 pcs RFQ	 EP2A40F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: 5825 pcs RFQ
 EP2A25F672C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 492 I/O 672FBGA In stock: 3321 pcs RFQ	 EP2A40F1020C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: 6280 pcs RFQ
 EP2A40B724C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 3134 pcs RFQ	 EP2A40B724C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 540 I/O 724BGA In stock: 6452 pcs RFQ
 EP2A40B652C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2730 pcs RFQ	 EP2A40B724I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 540 I/O 724BGA In stock: 3860 pcs RFQ
 EP2A40B652C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5106 pcs RFQ	 EP2A40B652C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6738 pcs RFQ