



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

Part Number:EP2A40B724I8

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

Product descriptionIC FPGA 540 I/O 724BGA

 1.EP2A40B724I8.pdf

 2.EP2A40B724I8.pdf

 3.EP2A40B724I8.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status

Stock Condition3860 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

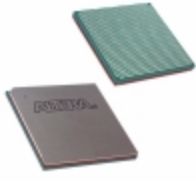
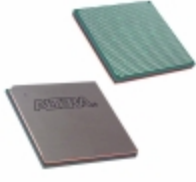
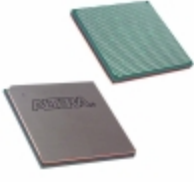
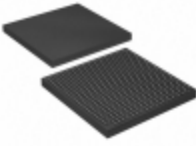
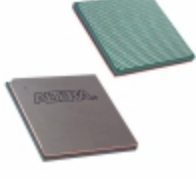
Specifications of EP2A40B724I8

PART NUMBER	EP2A40B724I8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 540 I/O 724BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3860 pcs
DATA SHEET	 1.EP2A40B724I8.pdf  2.EP2A40B724I8.pdf  3.EP2A40B724I8.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	-40°C ~ 100°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) EP2A40B724I8	EP2A40B724I8 Distributor	EP2A40B724I8 Supplier
EP2A40B724I8 Price	EP2A40B724I8 Pictures	EP2A40B724I8 Image
EP2A40B724I8 PDF Datasheet	EP2A40B724I8 Download Datasheet	EP2A40B724I8 Datasheet
EP2A40B724I8 Stock	Buy EP2A40B724I8	Buy Altera (Intel® Programmable Solutions Group) EP2A40B724I8
Altera (Intel® Programmable Solutions Group) EP2A40B724I8	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP2A40B724I8	Altera EP2A40B724I8	Altera (Intel® Programmable Solutions Group) EP2A40B724I8

Related Products

 EP2A40F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: 5825 pcs RFQ	 EP2A40B652C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6738 pcs RFQ
 EP2A40F1020C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: 6280 pcs RFQ	 EP2A40F1020C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: 3111 pcs RFQ
 EP2A40B652C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 5106 pcs RFQ	 EP2A40B724C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 540 I/O 724BGA In stock: 3678 pcs RFQ
 EP2A40F672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 492 I/O 672FBGA In stock: 3050 pcs RFQ	 EP2A40F1020I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: 4456 pcs RFQ
 EP2A40F1020C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4241 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	 EP2A40B724C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 540 I/O 724BGA In stock: 5695 pcs RFQ