



Altera (Intel® Programmable Solutions Group)



Part Number:

EP2A40B724C8

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 540 I/O 724BGA

Datasheets:

1. EP2A40B724C8.pdf

2. EP2A40B724C8.pdf

3. EP2A40B724C8.pdf

RoHs Status

✓

Lead free / RoHS Compliant

Stock Condition

6452 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

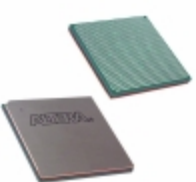
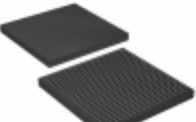
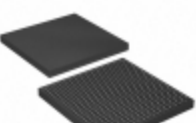
Specifications of EP2A40B724C8

PART NUMBER	EP2A40B724C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 540 I/O 724BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6452 pcs
DATA SHEET	PDF 1. EP2A40B724C8.pdf PDF 2. EP2A40B724C8.pdf PDF 3. EP2A40B724C8.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) EP2A40B724C8	EP2A40B724C8 Distributor	EP2A40B724C8 Supplier
EP2A40B724C8 Price	EP2A40B724C8 Pictures	EP2A40B724C8 Image
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Related Products

 EP2A40B652C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 2730 pcs RFQ	 EP2A40F1020C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 4241 pcs RFQ
 EP2A40F1020C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: 6280 pcs RFQ	 EP2A40F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: 5825 pcs RFQ
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