

EP2A40B724I8



Part Number: [EP2A40B724I8](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 540 I/O 724BGA

Data sheet:  [APEX II Datasheet](#)
 [724-BGA Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)

RoHs Status: Lead free / RoHS Compliant

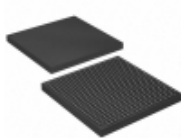
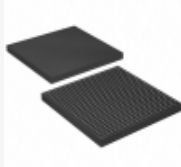
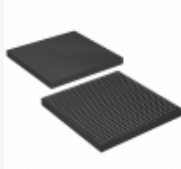
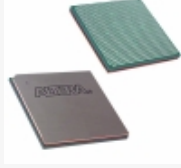
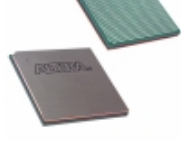
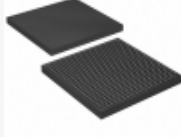
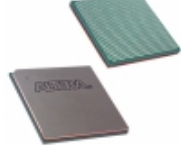
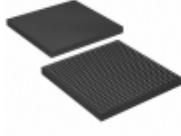
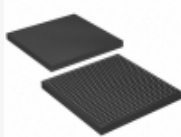
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PRODUCT PARAMETER			
Part Number	EP2A40B724I8	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 540 I/O 724BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5426 pcs	Data sheet	APEX II Datasheet 724-BGA Pkg Info Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	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		
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