



Altera (Intel® Programmable Solutions Group)



EP2A70B724C8

Part Number:	EP2A70B724C8
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 540 I/O 724BGA 1.EP2A70B724C8.pdf 2.EP2A70B724C8.pdf 3.EP2A70B724C8.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

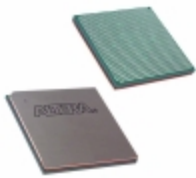
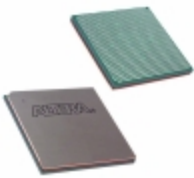
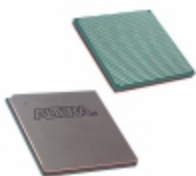
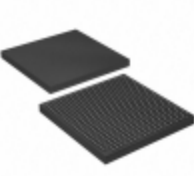
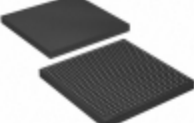
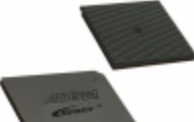
Specifications of EP2A70B724C8

PART NUMBER	EP2A70B724C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 540 I/O 724BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EP2A70B724C8.pdf 2.EP2A70B724C8.pdf 3.EP2A70B724C8.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	1146880
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	67200
NUMBER OF LABS/CLBS	6720
NUMBER OF I/O	540
NUMBER OF GATES	5250000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP2A70

Related Tags

Altera (Intel® Programmable Solutions Group) EP2A70B724C8	EP2A70B724C8 Distributor	EP2A70B724C8 Supplier
EP2A70B724C8 Price	EP2A70B724C8 Pictures	EP2A70B724C8 Image
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Related Products

 EP2A70F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP2A70F1020C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ
 EP2A70F1020C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP2A40F672C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 492 I/O 672FBGA In stock: Out stock RFQ
 EP2A70B724C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 540 I/O 724BGA In stock: Out stock RFQ	 EP2A70F1508C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1060 I/O 1508FBGA In stock: Out stock RFQ
 EP2A70B652C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP2A40F672C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 492 I/O 672FBGA In stock: Out stock RFQ
 EP2A70B652C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock RFQ	 EP2A70B724C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 540 I/O 724BGA In stock: Out stock RFQ
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