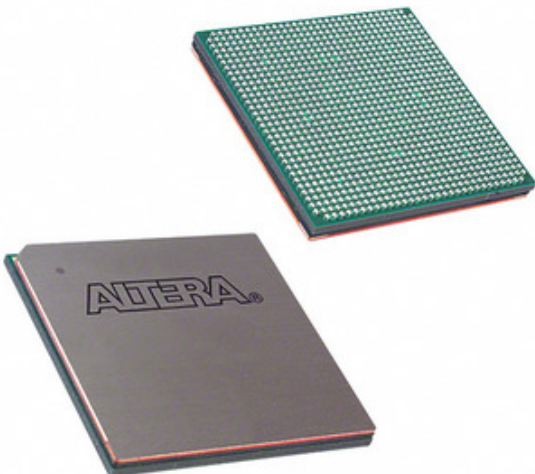




Altera (Intel® Programmable Solutions Group)

Solutions Group)



Part Number:

EP2A40F1020C8ES

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA

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.

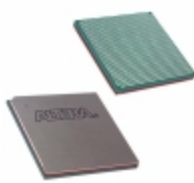
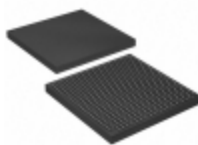
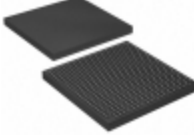
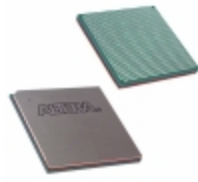
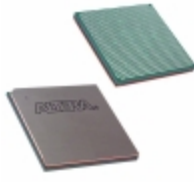
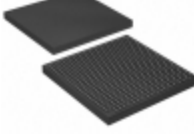
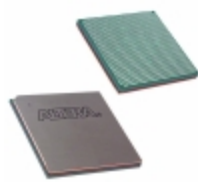
Specifications of EP2A40F1020C8ES

PART NUMBER	EP2A40F1020C8ES
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	655360
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	APEX II
PACKAGE / CASE	1020-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	38400
NUMBER OF LABS/CLBS	3840
NUMBER OF I/O	735
NUMBER OF GATES	3000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

Altera (Intel® Programmable Solutions Group) EP2A40F1020C8ES	EP2A40F1020C8ES Distributor	EP2A40F1020C8ES Supplier
EP2A40F1020C8ES Price	EP2A40F1020C8ES Pictures	EP2A40F1020C8ES Image
EP2A40F1020C8ES PDF Datasheet	EP2A40F1020C8ES Download Datasheet	EP2A40F1020C8ES Datasheet
EP2A40F1020C8ES Stock	Buy EP2A40F1020C8ES	Buy Altera (Intel® Programmable Solutions Group) EP2A40F1020C8ES
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Altera (Intel® Programmable Solutions Group) EP2A40F1020C8ES	Altera EP2A40F1020C8ES	Altera (Intel® Programmable Solutions Group) EP2A40F1020C8ES

Related Products

 EP2A40F1020I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: Out stock RFQ	 EP2A40B724C8ES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 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
 EP2A40F672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 492 I/O 672FBGA In stock: Out stock RFQ	 EP2A40F1020C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: Out stock RFQ
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 EP2A40F672C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 492 I/O 672FBGA In stock: Out stock RFQ	 EP2A40B724I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 540 I/O 724BGA In stock: Out stock RFQ
 EP2A40B724C9 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 540 I/O 724BGA In stock: Out stock RFQ	 EP2A40F1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 735 I/O 1020FBGA In stock: Out stock RFQ