



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP2C8Q208I8

Part Number:

EP2C8Q208I8

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 138 I/O 208QFP

 1.EP2C8Q208I8.pdf

 2.EP2C8Q208I8.pdf

 3.EP2C8Q208I8.pdf

Datasheets:

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

2676 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

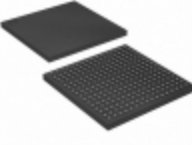
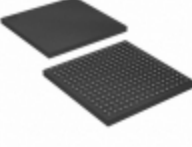
Specifications of EP2C8Q208I8

PART NUMBER	EP2C8Q208I8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 138 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2676 pcs
DATA SHEET	 1.EP2C8Q208I8.pdf  2.EP2C8Q208I8.pdf  3.EP2C8Q208I8.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	165888
SUPPLIER DEVICE PACKAGE	208-PQFP (28x28)
SERIES	Cyclone® II
PACKAGE / CASE	208-BFQFP
OTHER NAMES	544-2152
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	8256
NUMBER OF LABS/CLBS	516
NUMBER OF I/O	138
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP2C8

Related Tags

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 EP2C8Q208C7N Manufacturers: Intel® FPGAs Description: IC FPGA 138 I/O 208QFP In stock: 3500 pcs RFQ	 EP2C8Q208C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 138 I/O 208QFP In stock: 3495 pcs RFQ
 EP2C8Q208C8N Manufacturers: Intel® FPGAs Description: IC FPGA 138 I/O 208QFP In stock: 4473 pcs RFQ	 EP2C8T144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 85 I/O 144TQFP In stock: 3359 pcs RFQ
 EP2C8T144C6N Manufacturers: Intel® FPGAs Description: IC FPGA 85 I/O 144TQFP In stock: 2591 pcs RFQ	 EP2C8F256I8N Manufacturers: Intel® FPGAs Description: IC FPGA 182 I/O 256FBGA In stock: 2568 pcs RFQ
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 EP2C8T144C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 85 I/O 144TQFP In stock: 3740 pcs RFQ	 EP2C8Q208C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 138 I/O 208QFP In stock: 4207 pcs RFQ