



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EP2C8Q208C8

Part Number:	EP2C8Q208C8
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 138 I/O 208QFP PDF 1.EP2C8Q208C8.pdf PDF 2.EP2C8Q208C8.pdf PDF 3.EP2C8Q208C8.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

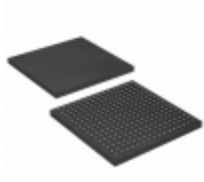
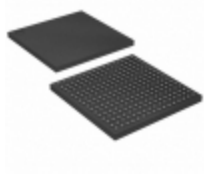
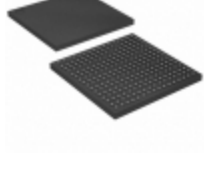
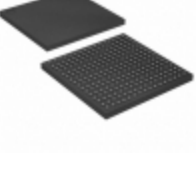
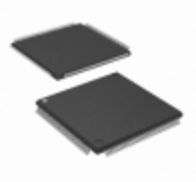
Specifications of EP2C8Q208C8

PART NUMBER	EP2C8Q208C8
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 138 I/O 208QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP2C8Q208C8.pdf PDF 2.EP2C8Q208C8.pdf PDF 3.EP2C8Q208C8.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	544-1456
OPERATING TEMPERATURE	0°C ~ 85°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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP2C8

Related Tags

Altera (Intel® Programmable Solutions Group) EP2C8Q208C8	EP2C8Q208C8 Distributor	EP2C8Q208C8 Supplier
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Related Products

 EP2C8F256I8N Manufacturers: Intel® FPGAs Description: IC FPGA 182 I/O 256FBGA In stock: 90 pcs RFQ	 EP2C8Q208C8N Manufacturers: Intel® FPGAs Description: IC FPGA 138 I/O 208QFP In stock: 756 pcs RFQ
 EP2C8F256C8N Manufacturers: Intel® FPGAs Description: IC FPGA 182 I/O 256FBGA In stock: 650 pcs RFQ	 EP2C8T144C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 85 I/O 144TQFP In stock: Out stock RFQ
 EP2C8T144C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 85 I/O 144TQFP In stock: Out stock RFQ	 EP2C8Q208I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 138 I/O 208QFP In stock: Out stock RFQ
 EP2C8Q208C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 138 I/O 208QFP In stock: Out stock RFQ	 EP2C8Q208I8N Manufacturers: Intel® FPGAs Description: IC FPGA 138 I/O 208QFP In stock: 618 pcs RFQ
 EP2C8F256C8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256FBGA In stock: Out stock RFQ	 EP2C8F256I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 182 I/O 256FBGA In stock: 27 pcs RFQ
 EP2C8Q208C7N Manufacturers: Intel® FPGAs Description: IC FPGA 138 I/O 208QFP In stock: 31 pcs RFQ	 EP2C8T144C6N Manufacturers: Intel® FPGAs Description: IC FPGA 85 I/O 144TQFP In stock: 300 pcs RFQ