

EP2C8Q208I8



Part Number: [EP2C8Q208I8](#)

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

Description: IC FPGA 138 I/O 208QFP

Data sheet:  [Cyclone II Handbook](#)
 [208-PQFP Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)

RoHS Status: Contains lead / RoHS non-compliant

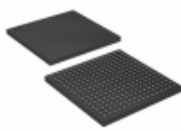
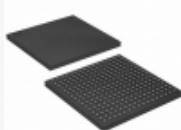
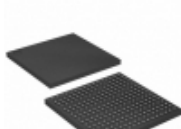
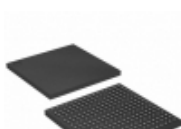
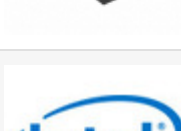
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PRODUCT PARAMETER			
Part Number	EP2C8Q208I8	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 138 I/O 208QFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	2777 pcs	Data sheet	Cyclone II Handbook 208-PQFP Pkg Info Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	EP2C8
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