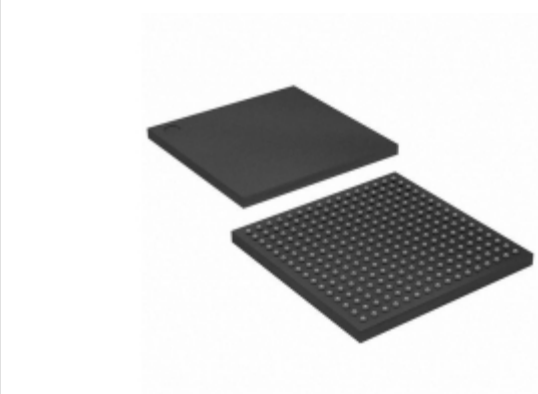


EP2C5AF256I8N





Part Number: [EP2C5AF256I8N](#)

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

Description: IC FPGA 158 I/O 256FBGA

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

RoHs Status: Lead free / RoHS Compliant

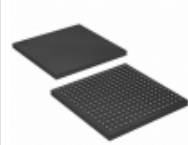
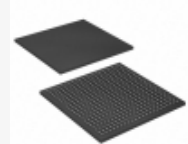
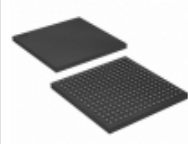
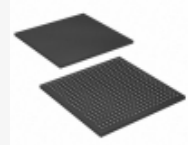
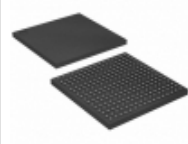
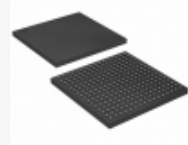
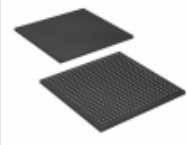
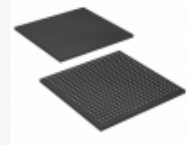
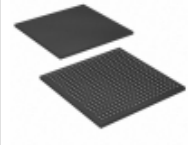
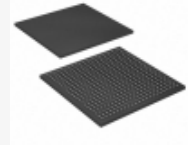
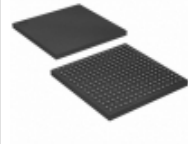
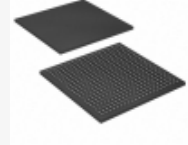
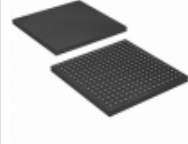
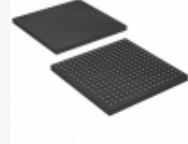
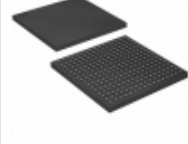
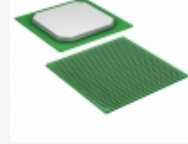
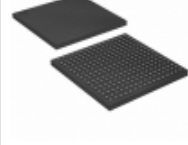
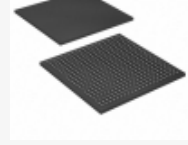
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PRODUCT PARAMETER			
Part Number	EP2C5AF256I8N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 158 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4907 pcs	Data sheet	Cyclone II Handbook 256-FBGA Pkg Info Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	119808	Supplier Device Package	256-FBGA (17x17)
Series	Cyclone® II	Package / Case	256-LBGA
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	4608
Number of LABs/CLBs	288	Number of I/O	158
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP2C5		
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	Part#: EP2C5AT144A7N Description: IC FPGA 89 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP2C50F672I8N Description: IC FPGA 450 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2C5F256C6N Description: IC FPGA 158 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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