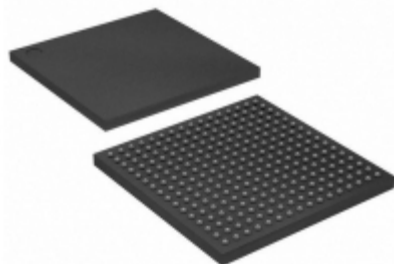


EP2C5F256C8N



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP2C5F256C8N](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 158 I/O 256FBGA

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

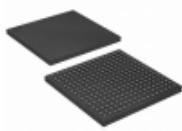
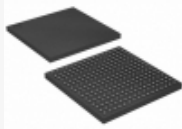
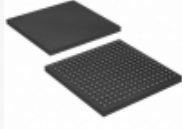
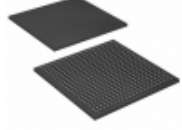
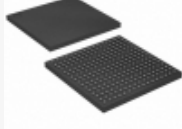
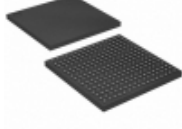
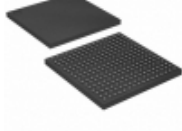
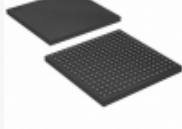
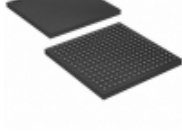
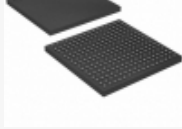
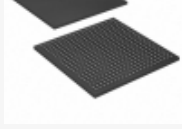
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	EP2C5F256C8N	Manufacturer	Intel® FPGAs
Description	IC FPGA 158 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6193 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
Other Names	544-1656	Operating Temperature	0°C ~ 85°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#: EP2C5Q208C8 Description: IC FPGA 142 I/O 208QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2C5F256C6N Description: IC FPGA 158 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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