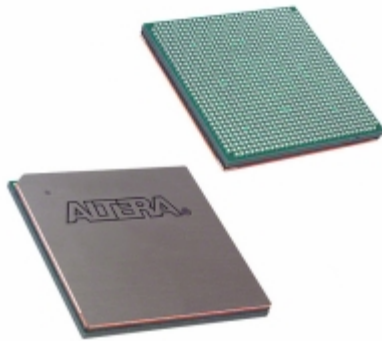


EP2S90F1020C5N



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP2S90F1020C5N](#)

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

Description IC FPGA 758 I/O 1020FBGA

Data sheet:  [Stratix II Device Handbook, Volume1](#)
 [896-FBGA Pkg Info](#)
 [Stratix II Device Handbook](#)
 [Virtual JTAG Megafuntion User Guide](#)

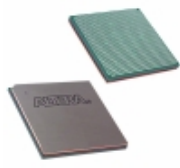
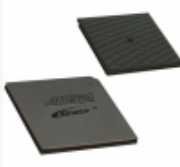
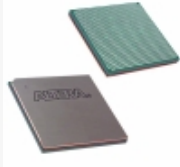
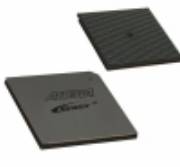
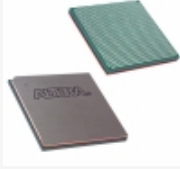
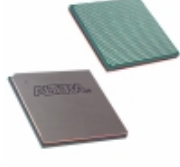
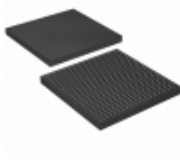
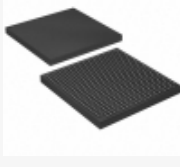
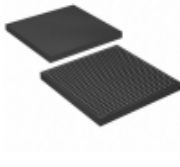
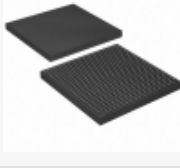
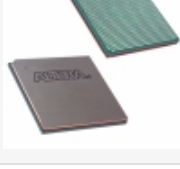
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	EP2S90F1020C5N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 758 I/O 1020FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35 pcs	Data sheet	Stratix II Device Handbook, Volume1 896-FBGA Pkg Info Stratix II Device Handbook Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	4520488	Supplier Device Package	1020-FBGA (33x33)
Series	Stratix® II	Package / Case	1020-BBGA
Other Names	544-1918 EP2S90F1020C5N-ND	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	90960	Number of LABs/CLBs	4548
Number of I/O	758	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP2S90		
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	Part#: EP2S90F1508C3N Description: IC FPGA 902 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1020C4N Description: IC FPGA 758 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP2S90F1508C5 Description: IC FPGA 902 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1508C5N Description: IC FPGA 902 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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