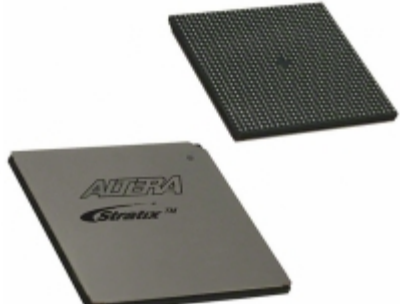


EP1S30B956C6



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP1S30B956C6](#)

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

Description: IC FPGA 683 I/O 956BGA

Data sheet:  [956-BGA Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)
 [Stratix Device Datasheet](#)
 [Stratix Device Handbook](#)

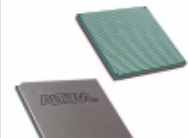
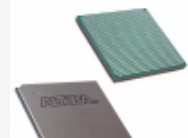
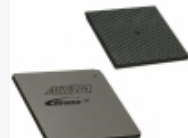
RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	EP1S30B956C6	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 683 I/O 956BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5080 pcs	Data sheet	956-BGA Pkg Info Virtual JTAG Megafuntion User Guide Stratix Device Datasheet Stratix Device Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	3317184	Supplier Device Package	956-BGA (40x40)
Series	Stratix®	Package / Case	956-BBGA
Other Names	544-1417 EP1S30SB956C6	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	32470	Number of LABs/CLBs	3247
Number of I/O	683	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	EP1S30		
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	Part#: EP1S30B956C7 Description: IC FPGA 683 I/O 956BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP1S25F780C7N Description: IC FPGA 597 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP1S30F1020C6NGA Description: IC FPGA STRATIX 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP1S25F780C7 Description: IC FPGA 597 I/O 780FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1S30F1020C5N Description: IC FPGA 726 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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