

EP1S80B956C6AB



Part Number: [EP1S80B956C6AB](#)

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

Description: IC FPGA STRATIX 956BGA

Data sheet:  [Stratix Device Handbook](#)

RoHS Status: Lead free / RoHS Compliant

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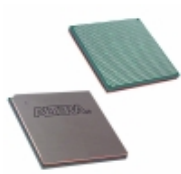
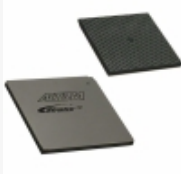
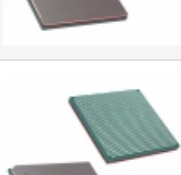
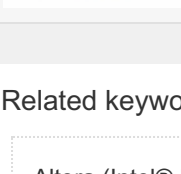
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PRODUCT PARAMETER			
Part Number	EP1S80B956C6AB	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA STRATIX 956BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4466 pcs	Data sheet	Stratix Device Handbook
Category	Integrated Circuits (ICs)	Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	7427520	Supplier Device Package	956-BGA (40x40)
Series	Stratix®	Package / Case	956-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	79040
Number of LABs/CLBs	7904	Number of I/O	683
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

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