



Altera (Intel® Programmable

Solutions Group)

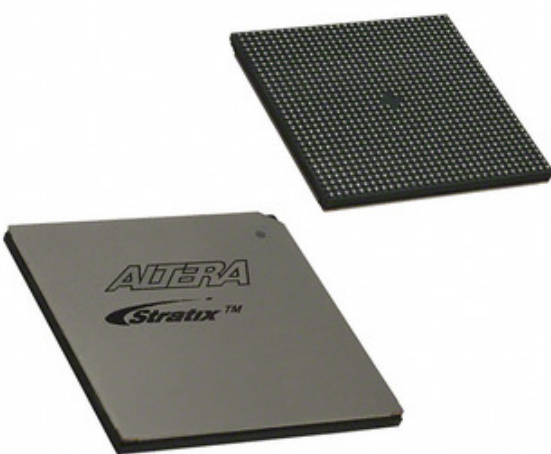


Image may be representation. See specifications for product details.

EP1S60B956I7

Part Number:

EP1S60B956I7

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 683 I/O 956BGA

 1.EP1S60B956I7.pdf

 2.EP1S60B956I7.pdf

 3.EP1S60B956I7.pdf

 4.EP1S60B956I7.pdf

 5.EP1S60B956I7.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4872 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

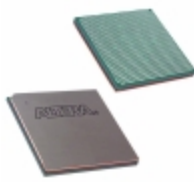
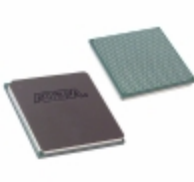
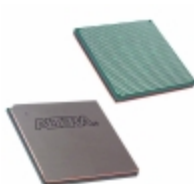
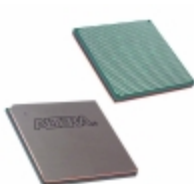
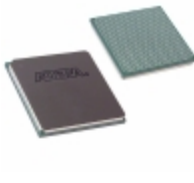
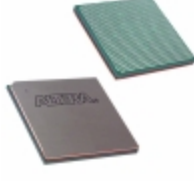
Specifications of EP1S60B956I7

PART NUMBER	EP1S60B956I7
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 683 I/O 956BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4872 pcs
DATA SHEET	 1.EP1S60B956I7.pdf  2.EP1S60B956I7.pdf  3.EP1S60B956I7.pdf  4.EP1S60B956I7.pdf  5.EP1S60B956I7.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	5215104
SUPPLIER DEVICE PACKAGE	956-BGA (40x40)
SERIES	Stratix®
PACKAGE / CASE	956-BBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	57120
NUMBER OF LABS/CLBS	5712
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
BASE PART NUMBER	EP1S60

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S60B956I7	EP1S60B956I7 Distributor	EP1S60B956I7 Supplier
EP1S60B956I7 Price	EP1S60B956I7 Pictures	EP1S60B956I7 Image
EP1S60B956I7 PDF Datasheet	EP1S60B956I7 Download Datasheet	EP1S60B956I7 Datasheet
EP1S60B956I7 Stock	Buy EP1S60B956I7	Buy Altera (Intel® Programmable Solutions Group) EP1S60B956I7
Altera (Intel® Programmable Solutions Group) EP1S60B956I7	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1S60B956I7	Altera EP1S60B956I7	Altera (Intel® Programmable Solutions Group) EP1S60B956I7

Related Products

 EP1S60F1020C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 6126 pcs RFQ	 EP1S40F780I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 615 I/O 780FBGA In stock: 4421 pcs RFQ
 EP1S60F1020C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 5051 pcs RFQ	 EP1S60F1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 6356 pcs RFQ
 EP1S60F1020C6NGB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 4589 pcs RFQ	 EP1S60B956C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 2815 pcs RFQ
 EP1S60F1020C6NAA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 4243 pcs RFQ	 EP1S60B956C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 6017 pcs RFQ
 EP1S40F780I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 615 I/O 780FBGA In stock: 6642 pcs RFQ	 EP1S60B956C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 683 I/O 956BGA In stock: 3296 pcs RFQ
 EP1S60F1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 5563 pcs RFQ	 EP1S40F780I8 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 780FBGA In stock: 3899 pcs RFQ