



Intel® FPGAs

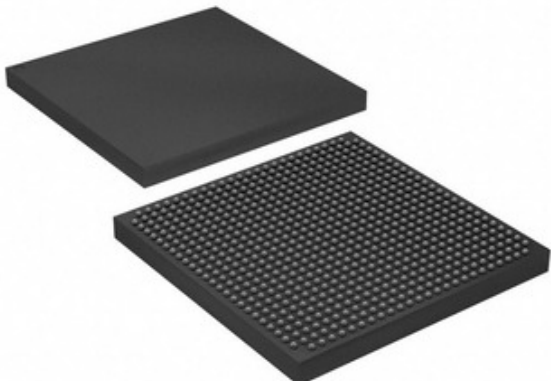


Image may be representation. See specifications for product details.

EP1SGX25DF672I6

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

EP1SGX25DF672I6

Intel® FPGAs

IC FPGA 455 I/O 672FBGA

 1.EP1SGX25DF672I6.pdf

 2.EP1SGX25DF672I6.pdf

 3.EP1SGX25DF672I6.pdf

 4.EP1SGX25DF672I6.pdf

 Contains lead / RoHS non-compliant

54 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

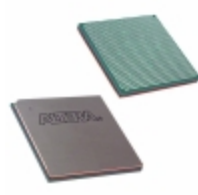
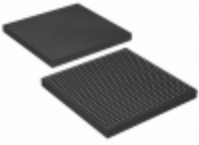
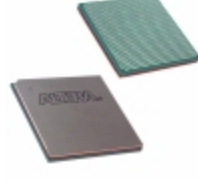
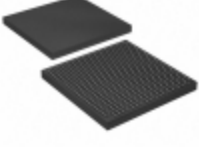
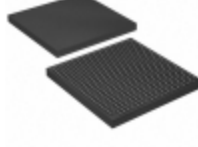
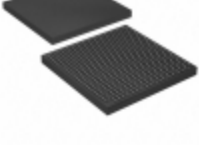
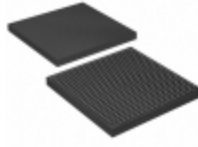
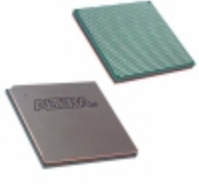
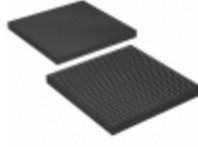
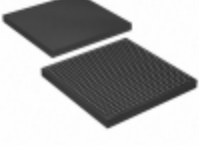
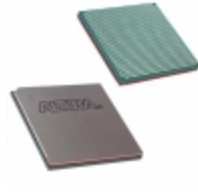
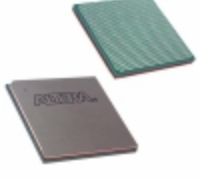
Specifications of EP1SGX25DF672I6

PART NUMBER	EP1SGX25DF672I6
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 455 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	54 pcs
DATA SHEET	 1.EP1SGX25DF672I6.pdf  2.EP1SGX25DF672I6.pdf  3.EP1SGX25DF672I6.pdf  4.EP1SGX25DF672I6.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	1944576
SUPPLIER DEVICE PACKAGE	672-FBGA (27x27)
SERIES	Stratix® GX
PACKAGE / CASE	672-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	25660
NUMBER OF LABS/CLBS	2566
NUMBER OF I/O	455
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1SGX25

Related Tags

Intel® FPGAs EP1SGX25DF672I6	EP1SGX25DF672I6 Distributor	EP1SGX25DF672I6 Supplier
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Intel® FPGAs EP1SGX25DF672I6		

Related Products

 EP1SGX25FF1020C5N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 57 pcs RFQ	 EP1SGX25DF672C7 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 106 pcs RFQ
 EP1SGX25FF1020C6N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 64 pcs RFQ	 EP1SGX25DF672C5N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 64 pcs RFQ
 EP1SGX25DF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 455 I/O 672FBGA In stock: 121 pcs RFQ	 EP1SGX25DF672C6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 75 pcs RFQ
 EP1SGX25DF672I6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 56 pcs RFQ	 EP1SGX25FF1020C7 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 76 pcs RFQ
 EP1SGX25DF672C5 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 51 pcs RFQ	 EP1SGX25DF672C6 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 81 pcs RFQ
 EP1SGX25FF1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 607 I/O 1020FBGA In stock: 44 pcs RFQ	 EP1SGX25FF1020C6 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 71 pcs RFQ