



EP1SGX25CF672I6

Part Number:	EP1SGX25CF672I6
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 455 I/O 672FBGA
	 1.EP1SGX25CF672I6.pdf
	 2.EP1SGX25CF672I6.pdf
	 3.EP1SGX25CF672I6.pdf
	 4.EP1SGX25CF672I6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	52 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

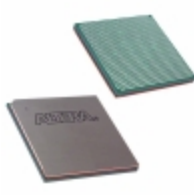
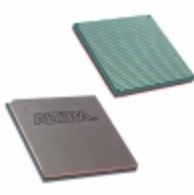
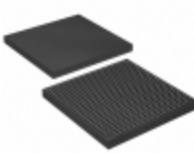
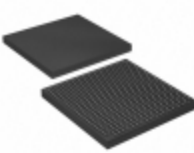
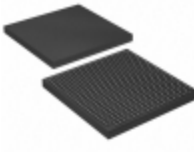
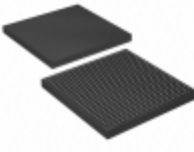
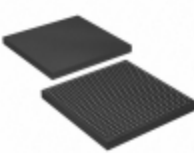
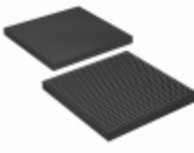
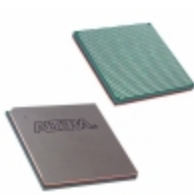
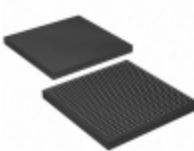
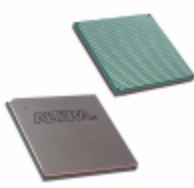
Specifications of EP1SGX25CF672I6

PART NUMBER	EP1SGX25CF672I6
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 455 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	52 pcs
DATA SHEET	 1.EP1SGX25CF672I6.pdf  2.EP1SGX25CF672I6.pdf  3.EP1SGX25CF672I6.pdf  4.EP1SGX25CF672I6.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 EP1SGX25CF672I6	EP1SGX25CF672I6 Distributor	EP1SGX25CF672I6 Supplier
EP1SGX25CF672I6 Price	EP1SGX25CF672I6 Pictures	EP1SGX25CF672I6 Image
EP1SGX25CF672I6 PDF Datasheet	EP1SGX25CF672I6 Download Datasheet	EP1SGX25CF672I6 Datasheet
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Intel® FPGAs EP1SGX25CF672I6	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP1SGX25CF672I6		

Related Products

 EP1SGX25DF1020C6N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 83 pcs RFQ	 EP1SGX25DF1020C6 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 61 pcs RFQ
 EP1SGX25CF672C5 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 54 pcs RFQ	 EP1SGX25CF672I6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 51 pcs RFQ
 EP1SGX25CF672C5N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 60 pcs RFQ	 EP1SGX25CF672C6 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 64 pcs RFQ
 EP1SGX25DF1020C6B Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 6013 pcs RFQ	 EP1SGX25CF672C6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 76 pcs RFQ
 EP1SGX25CF672C7 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 102 pcs RFQ	 EP1SGX25DF1020C5 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 54 pcs RFQ
 EP1SGX25CF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 455 I/O 672FBGA In stock: 118 pcs RFQ	 EP1SGX25DF1020C5N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 53 pcs RFQ