



Intel® FPGAs

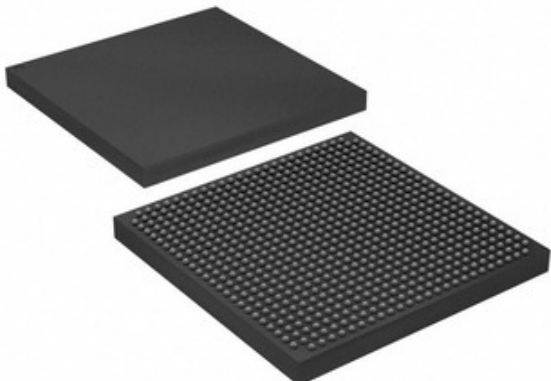


Image may be representation. See specifications for product details.

EP1SGX25DF672C7

Part Number:	EP1SGX25DF672C7
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 455 I/O 672FBGA PDF 1.EP1SGX25DF672C7.pdf PDF 2.EP1SGX25DF672C7.pdf PDF 3.EP1SGX25DF672C7.pdf PDF 4.EP1SGX25DF672C7.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

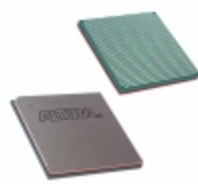
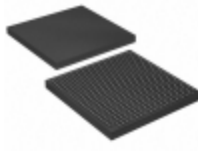
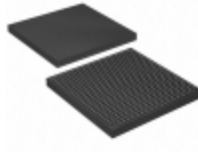
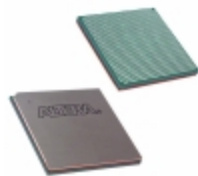
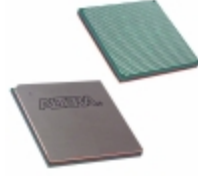
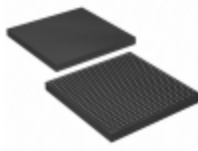
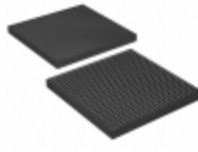
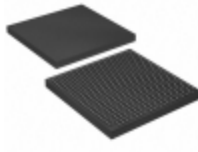
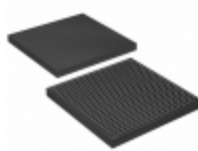
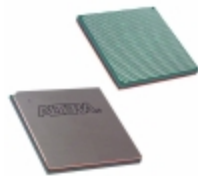
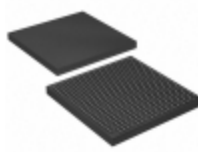
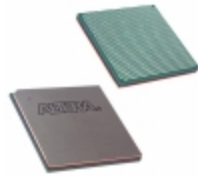
Specifications of EP1SGX25DF672C7

PART NUMBER	EP1SGX25DF672C7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 455 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP1SGX25DF672C7.pdf PDF 2.EP1SGX25DF672C7.pdf PDF 3.EP1SGX25DF672C7.pdf PDF 4.EP1SGX25DF672C7.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	0°C ~ 85°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

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EP1SGX25DF672C7 PDF Datasheet	EP1SGX25DF672C7 Download Datasheet	EP1SGX25DF672C7 Datasheet
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Related Products

 EP1SGX25DF1020C7 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ	 EP1SGX25DF672C5N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ
 EP1SGX25DF672C6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX25DF1020C7N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ
 EP1SGX25FF1020C6 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ	 EP1SGX25DF672I6 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ
 EP1SGX25DF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX25DF672I6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ
 EP1SGX25DF672C5 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX25FF1020C5N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ
 EP1SGX25DF672C6 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX25FF1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ