



Intel® FPGAs

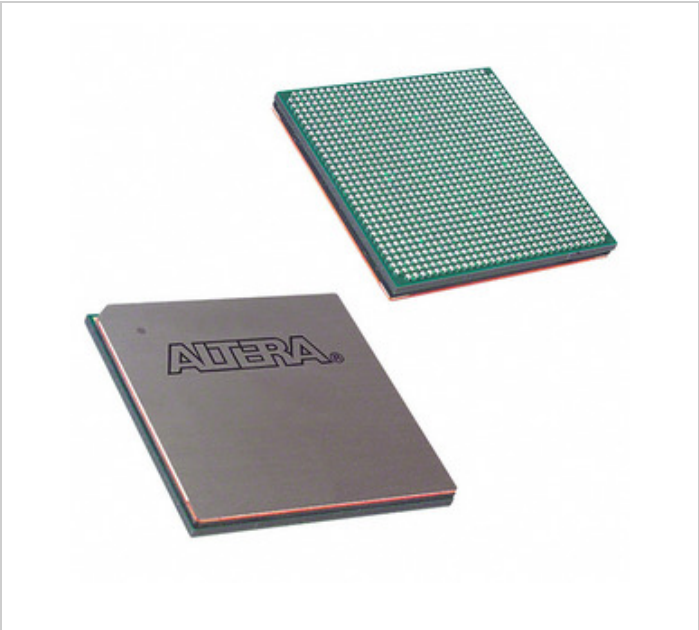


Image may be representation. See specifications for product details.

EP1SGX25FF1020C7

Part Number:EP1SGX25FF1020C7

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 607 I/O 1020FBGA

1.EP1SGX25FF1020C7.pdf

2.EP1SGX25FF1020C7.pdf

3.EP1SGX25FF1020C7.pdf

4.EP1SGX25FF1020C7.pdf

Datasheets:

Contains lead / RoHS non-compliant

RoHs Status:Hong Kong

Ship From:DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

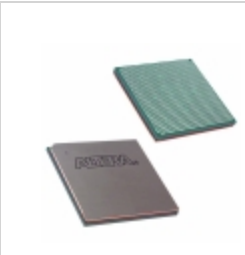
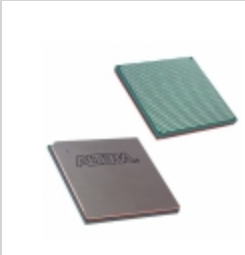
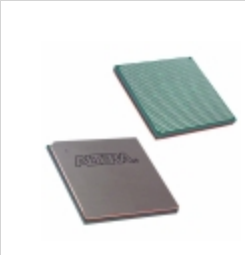
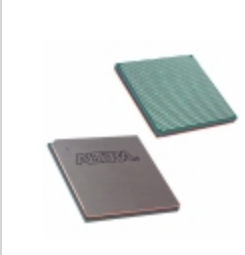
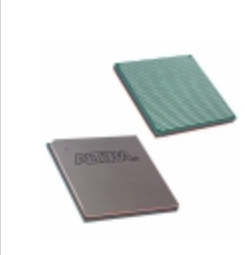
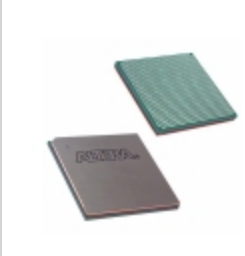
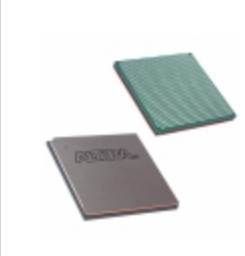
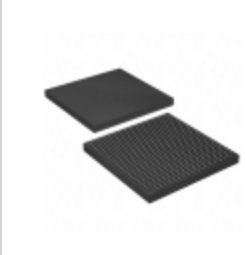
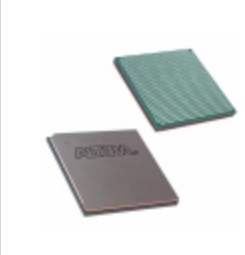
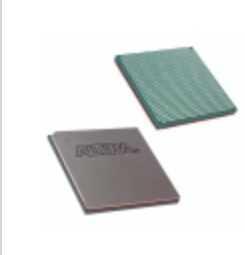
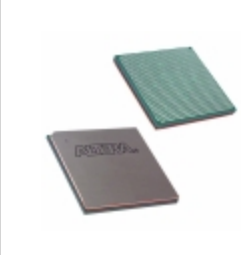
Specifications of EP1SGX25FF1020C7

PART NUMBER	EP1SGX25FF1020C7
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 607 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.EP1SGX25FF1020C7.pdf 2.EP1SGX25FF1020C7.pdf 3.EP1SGX25FF1020C7.pdf 4.EP1SGX25FF1020C7.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	1944576
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	Stratix® GX
PACKAGE / CASE	1020-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	25660
NUMBER OF LABS/CLBS	2566
NUMBER OF I/O	607
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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Related Products

 EP1SGX25DF672I6 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX25FF1020I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ
 EP1SGX25FF1020C7N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ	 EP1SGX25FF1020I6N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ
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