



Altera (Intel® Programmable

Solutions Group)

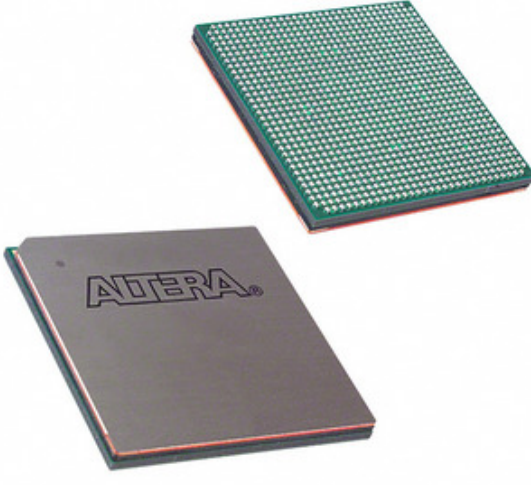


Image may be representation. See specifications for product details.

EP1SGX25FF1020C5

Part Number:	EP1SGX25FF1020C5
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 607 I/O 1020FBGA PDF1.EP1SGX25FF1020C5.pdf PDF2.EP1SGX25FF1020C5.pdf PDF3.EP1SGX25FF1020C5.pdf PDF4.EP1SGX25FF1020C5.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	44 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

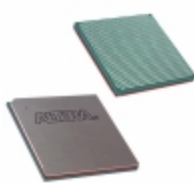
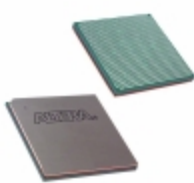
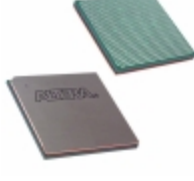
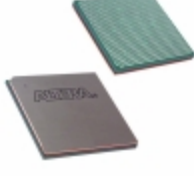
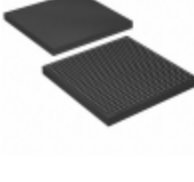
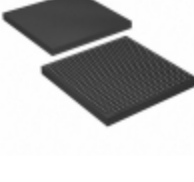
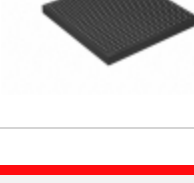
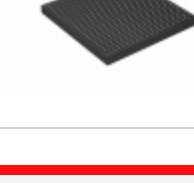
Specifications of EP1SGX25FF1020C5

PART NUMBER	EP1SGX25FF1020C5
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 607 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	44 pcs
DATA SHEET	 1.EP1SGX25FF1020C5.pdf  2.EP1SGX25FF1020C5.pdf  3.EP1SGX25FF1020C5.pdf  4.EP1SGX25FF1020C5.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

 EP1SGX25FF1020C6 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 71 pcs RFQ	 EP1SGX25FF1020C6N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 64 pcs RFQ
 EP1SGX25FF1020I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 607 I/O 1020FBGA In stock: 50 pcs RFQ	 EP1SGX25FF1020C7N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 79 pcs RFQ
 EP1SGX25DF672C7 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 106 pcs RFQ	 EP1SGX25DF672C6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 75 pcs RFQ
 EP1SGX25FF1020C5N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 57 pcs RFQ	 EP1SGX25FF1020C7 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 76 pcs RFQ
 EP1SGX25DF672C6 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 81 pcs RFQ	 EP1SGX25DF672I6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 56 pcs RFQ
 EP1SGX25DF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 455 I/O 672FBGA In stock: 121 pcs RFQ	 EP1SGX25DF672I6 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 54 pcs RFQ