



EP1SGX25FF1020C5N

Part Number:	EP1SGX25FF1020C5N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 607 I/O 1020FBGA
	 1.EP1SGX25FF1020C5N.pdf
	 2.EP1SGX25FF1020C5N.pdf
	 3.EP1SGX25FF1020C5N.pdf
	 4.EP1SGX25FF1020C5N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

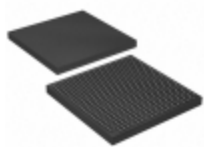
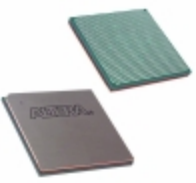
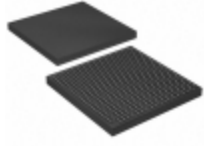
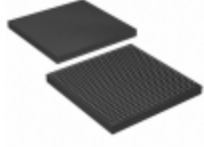
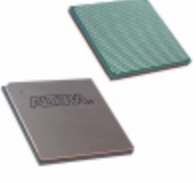
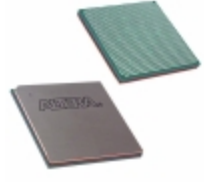
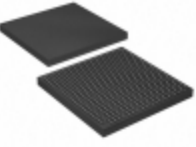
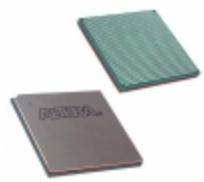
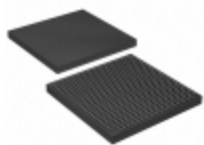
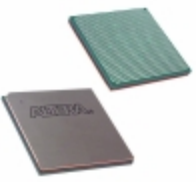
Specifications of EP1SGX25FF1020C5N

PART NUMBER	EP1SGX25FF1020C5N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 607 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57 pcs
DATA SHEET	 1.EP1SGX25FF1020C5N.pdf  2.EP1SGX25FF1020C5N.pdf  3.EP1SGX25FF1020C5N.pdf  4.EP1SGX25FF1020C5N.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	Lead free / RoHS Compliant
BASE PART NUMBER	EP1SGX25

Related Tags

Intel® FPGAs EP1SGX25FF1020C5N	EP1SGX25FF1020C5N Distributor	EP1SGX25FF1020C5N Supplier
EP1SGX25FF1020C5N Price	EP1SGX25FF1020C5N Pictures	EP1SGX25FF1020C5N Image
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Related Products

 EP1SGX25DF672I6 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 54 pcs RFQ	 EP1SGX25FF1020C6 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 71 pcs RFQ
 EP1SGX25DF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 455 I/O 672FBGA In stock: 121 pcs RFQ	 EP1SGX25FF1020C6N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 64 pcs RFQ
 EP1SGX25DF672C7 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 106 pcs RFQ	 EP1SGX25FF1020C7 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 76 pcs RFQ
 EP1SGX25FF1020I6N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 53 pcs RFQ	 EP1SGX25DF672C6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 75 pcs RFQ
 EP1SGX25FF1020C7N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 79 pcs RFQ	 EP1SGX25FF1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 607 I/O 1020FBGA In stock: 44 pcs RFQ
 EP1SGX25DF672I6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 56 pcs RFQ	 EP1SGX25FF1020I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 607 I/O 1020FBGA In stock: 50 pcs RFQ