



Altera (Intel® Programmable

Solutions Group)

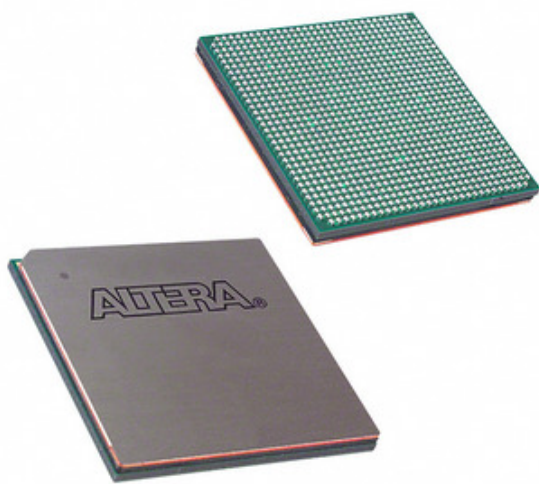


Image may be representation. See specifications for product details.

EP1SGX25FF1020I6

Part Number:	EP1SGX25FF1020I6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 607 I/O 1020FBGA  1.EP1SGX25FF1020I6.pdf  2.EP1SGX25FF1020I6.pdf  3.EP1SGX25FF1020I6.pdf  4.EP1SGX25FF1020I6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	50 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

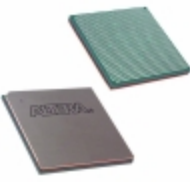
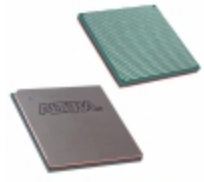
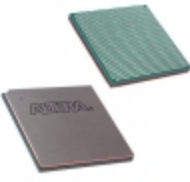
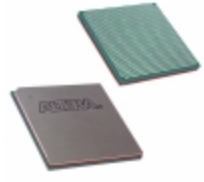
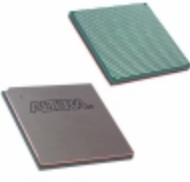
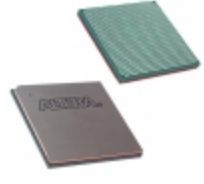
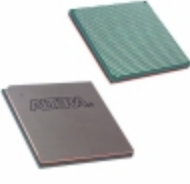
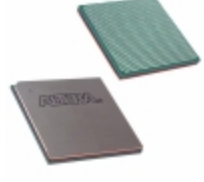
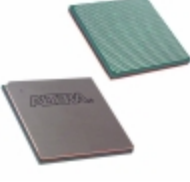
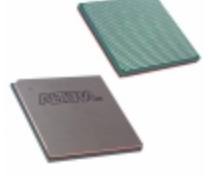
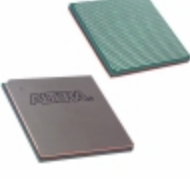
Specifications of EP1SGX25FF1020I6

PART NUMBER	EP1SGX25FF1020I6
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	50 pcs
DATA SHEET	 1.EP1SGX25FF1020I6.pdf  2.EP1SGX25FF1020I6.pdf  3.EP1SGX25FF1020I6.pdf  4.EP1SGX25FF1020I6.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	-40°C ~ 100°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

Altera (Intel® Programmable Solutions Group) EP1SGX25FF1020I6	EP1SGX25FF1020I6 Distributor	EP1SGX25FF1020I6 Supplier
EP1SGX25FF1020I6 Price	EP1SGX25FF1020I6 Pictures	EP1SGX25FF1020I6 Image
EP1SGX25FF1020I6 PDF Datasheet	EP1SGX25FF1020I6 Download Datasheet	EP1SGX25FF1020I6 Datasheet
EP1SGX25FF1020I6 Stock	Buy EP1SGX25FF1020I6	Buy Altera (Intel® Programmable Solutions Group) EP1SGX25FF1020I6
Altera (Intel® Programmable Solutions Group) EP1SGX25FF1020I6	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1SGX25FF1020I6	Altera EP1SGX25FF1020I6	Altera (Intel® Programmable Solutions Group) EP1SGX25FF1020I6

Related Products

 EP1SGX40DF1020C6BN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 2895 pcs RFQ	 EP1SGX25FF1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 607 I/O 1020FBGA In stock: 44 pcs RFQ
 EP1SGX40DF1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1020FBGA In stock: 21 pcs RFQ	 EP1SGX25FF1020C7 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 76 pcs RFQ
 EP1SGX40DF1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1020FBGA In stock: 25 pcs RFQ	 EP1SGX25FF1020I6N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 53 pcs RFQ
 EP1SGX25FF1020C5N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 57 pcs RFQ	 EP1SGX40DF1020C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1020FBGA In stock: 41 pcs RFQ
 EP1SGX25FF1020C7N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 79 pcs RFQ	 EP1SGX40DF1020C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1020FBGA In stock: 31 pcs RFQ
 EP1SGX25FF1020C6N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 64 pcs RFQ	 EP1SGX25FF1020C6 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 71 pcs RFQ