



EP1SGX25FF1020I6N

Part Number:	EP1SGX25FF1020I6N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 607 I/O 1020FBGA
	PDF 1.EP1SGX25FF1020I6N.pdf
	PDF 2.EP1SGX25FF1020I6N.pdf
	PDF 3.EP1SGX25FF1020I6N.pdf
	PDF 4.EP1SGX25FF1020I6N.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	53 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP1SGX25FF1020I6N

PART NUMBER	EP1SGX25FF1020I6N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 607 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53 pcs
DATA SHEET	PDF 1.EP1SGX25FF1020I6N.pdf PDF 2.EP1SGX25FF1020I6N.pdf PDF 3.EP1SGX25FF1020I6N.pdf PDF 4.EP1SGX25FF1020I6N.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	Lead free / RoHS Compliant
BASE PART NUMBER	EP1SGX25

Related Tags

Intel® FPGAs EP1SGX25FF1020I6N	EP1SGX25FF1020I6N Distributor	EP1SGX25FF1020I6N Supplier
EP1SGX25FF1020I6N Price	EP1SGX25FF1020I6N Pictures	EP1SGX25FF1020I6N Image
EP1SGX25FF1020I6N PDF Datasheet	EP1SGX25FF1020I6N Download Datasheet	EP1SGX25FF1020I6N Datasheet
EP1SGX25FF1020I6N Stock	Buy EP1SGX25FF1020I6N	Buy Intel® FPGAs EP1SGX25FF1020I6N
Intel® FPGAs EP1SGX25FF1020I6N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP1SGX25FF1020I6N		

Related Products

EP1SGX40DF1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1020FBGA In stock: 21 pcs RFQ	EP1SGX40DF1020C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1020FBGA In stock: 41 pcs RFQ
EP1SGX25FF1020C6 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 71 pcs RFQ	EP1SGX40DF1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1020FBGA In stock: 25 pcs RFQ
EP1SGX40DF1020C6BN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: 2895 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	EP1SGX25FF1020C7 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 76 pcs RFQ
EP1SGX25FF1020C5N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: 57 pcs RFQ	EP1SGX40DF1020C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1020FBGA In stock: 49 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