



EP1SGX25FF1020C7N

Part Number:	EP1SGX25FF1020C7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 607 I/O 1020FBGA
	PDF 1.EP1SGX25FF1020C7N.pdf
	PDF 2.EP1SGX25FF1020C7N.pdf
	PDF 3.EP1SGX25FF1020C7N.pdf
	PDF 4.EP1SGX25FF1020C7N.pdf
Datasheets:	
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

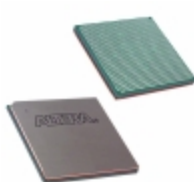
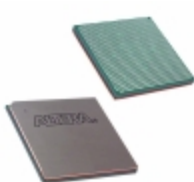
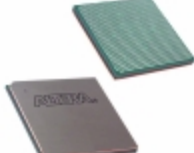
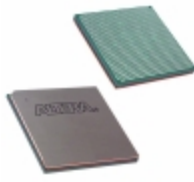
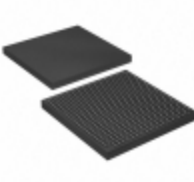
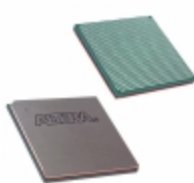
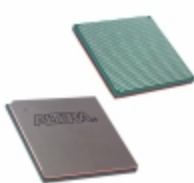
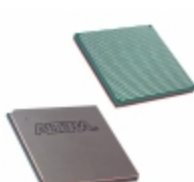
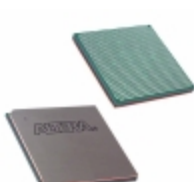
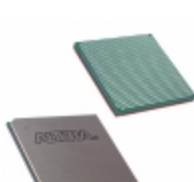
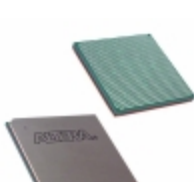
Specifications of EP1SGX25FF1020C7N

PART NUMBER	EP1SGX25FF1020C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 607 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP1SGX25FF1020C7N.pdf
	PDF 2.EP1SGX25FF1020C7N.pdf
	PDF 3.EP1SGX25FF1020C7N.pdf
	PDF 4.EP1SGX25FF1020C7N.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 EP1SGX25FF1020C7N	EP1SGX25FF1020C7N Distributor	EP1SGX25FF1020C7N Supplier
EP1SGX25FF1020C7N Price	EP1SGX25FF1020C7N Pictures	EP1SGX25FF1020C7N Image
EP1SGX25FF1020C7N PDF Datasheet	EP1SGX25FF1020C7N Download Datasheet	EP1SGX25FF1020C7N Datasheet
EP1SGX25FF1020C7N Stock	Buy EP1SGX25FF1020C7N	Buy Intel® FPGAs EP1SGX25FF1020C7N
Intel® FPGAs EP1SGX25FF1020C7N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EP1SGX25FF1020C7N		

Related Products

 EP1SGX25FF1020I6N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ	 EP1SGX40DF1020C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1020FBGA In stock: Out stock RFQ
 EP1SGX40DF1020C6BN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ	 EP1SGX25FF1020C7 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ
 EP1SGX40DF1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1020FBGA In stock: Out stock RFQ	 EP1SGX25DF672I6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ
 EP1SGX25FF1020C5N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ	 EP1SGX40DF1020C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1020FBGA In stock: Out stock RFQ
 EP1SGX25FF1020I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ	 EP1SGX25FF1020C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1020FBGA In stock: Out stock RFQ
 EP1SGX25FF1020C6N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ	 EP1SGX25FF1020C6 Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ