



Intel® FPGAs

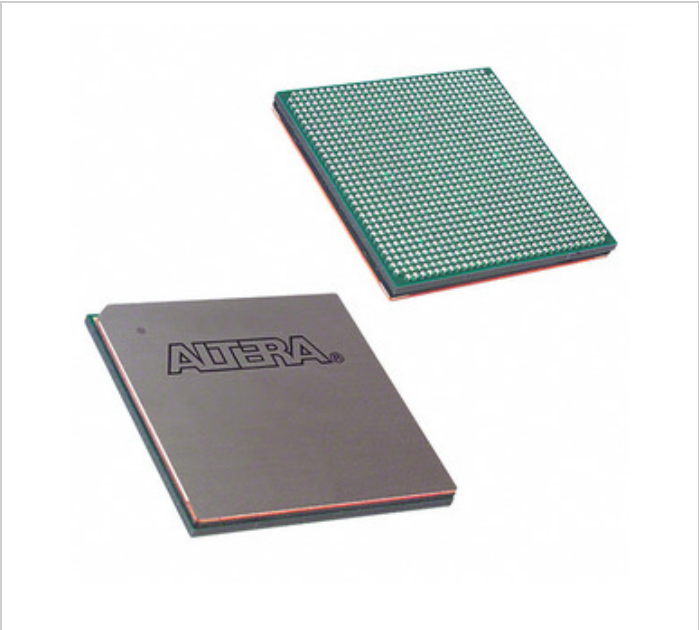


Image may be representation. See specifications for product details.

EP1SGX25DF1020C7N

Part Number:	EP1SGX25DF1020C7N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC FPGA 607 I/O 1020FBGA
	PDF 1.EP1SGX25DF1020C7N.pdf
	PDF 2.EP1SGX25DF1020C7N.pdf
	PDF 3.EP1SGX25DF1020C7N.pdf
	PDF 4.EP1SGX25DF1020C7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

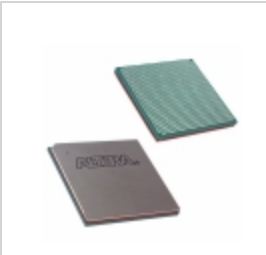
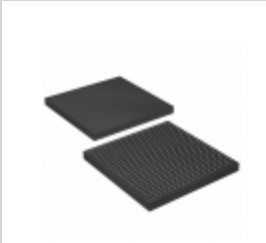
Specifications of EP1SGX25DF1020C7N

PART NUMBER	EP1SGX25DF1020C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 607 I/O 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP1SGX25DF1020C7N.pdf
	PDF 2.EP1SGX25DF1020C7N.pdf
	PDF 3.EP1SGX25DF1020C7N.pdf
	PDF 4.EP1SGX25DF1020C7N.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

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Related Products

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 EP1SGX25DF672C5N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX25DF1020C6B Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA FBGA In stock: Out stock RFQ
 EP1SGX25DF1020C5N Manufacturers: Intel® FPGAs Description: IC FPGA 607 I/O 1020FBGA In stock: Out stock RFQ	 EP1SGX25DF672C6 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ
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