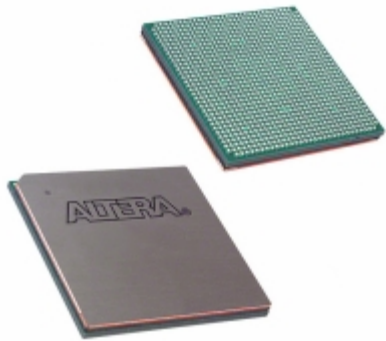


EP1SGX25DF1020C7



Images are for reference only.
See Product Specifications for product details.
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Part Number: [EP1SGX25DF1020C7](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 607 I/O 1020FBGA

Data sheet:  [Stratix GX Family Datasheet](#)
 [Stratix GX Device Handbook, Volume 1](#)
 [896-FBGA Pkg Info](#)
 [Virtual JTAG Megafuntion User Guide](#)

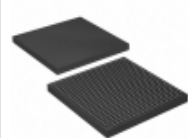
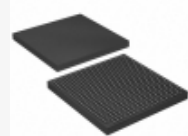
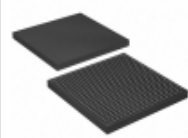
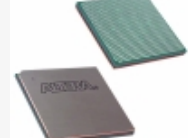
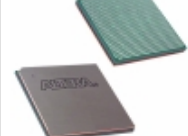
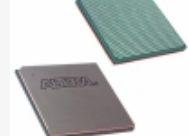
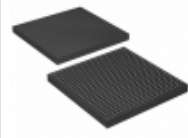
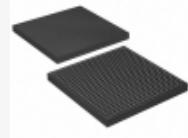
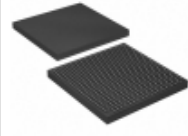
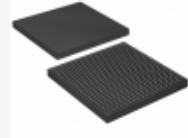
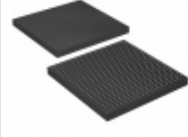
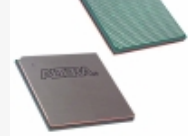
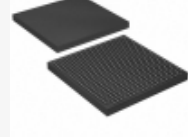
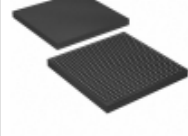
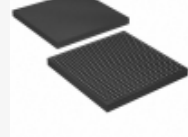
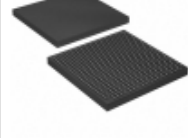
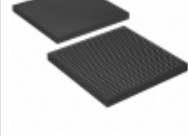
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	EP1SGX25DF1020C7	Manufacturer	Intel® FPGAs
Description	IC FPGA 607 I/O 1020FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	82 pcs	Data sheet	Stratix GX Family Datasheet Stratix GX Device Handbook, Volume 1 896-FBGA Pkg Info Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	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	Contains lead / RoHS non-compliant	Base Part Number	EP1SGX25
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	Part#: EP1SGX25DF672I6 Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF672C7 Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF672C5N Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP1SGX25FF1020C5 Description: IC FPGA 607 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1SGX25CF672C7 Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF672I6N Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25CF672I6 Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF672C7N Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1SGX25DF1020C6B Description: IC FPGA FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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