

EP1SGX25DF672C5



Images are for reference only.
See Product Specifications for product details.
Buy EP1SGX25DF672C5 with confidence from Component-World.HK, 1 Year Warranty



Part Number: [EP1SGX25DF672C5](#)

Manufacturer: [Intel® FPGAs](#)

Description: IC FPGA 455 I/O 672FBGA

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

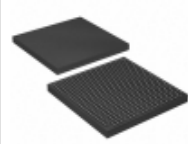
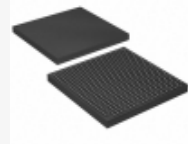
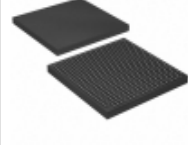
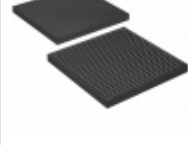
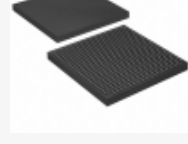
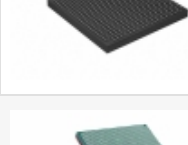
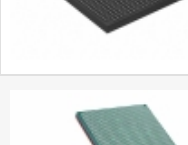
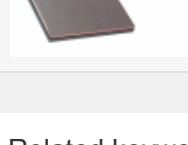
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP1SGX25DF672C5	Manufacturer	Intel® FPGAs
Description	IC FPGA 455 I/O 672FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	47 pcs	Data sheet	Stratix GX Family Datasheet Stratix GX Device Handbook, Volume 1 672-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	672-FBGA (27x27)
Series	Stratix® GX	Package / Case	672-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	25660
Number of LABs/CLBs	2566	Number of I/O	455
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 47 pieces of Intel® FPGAs EP1SGX25DF672C5 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: EP1SGX25CF672I6N Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF672C6N 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#: EP1SGX25FF1020C5 Description: IC FPGA 607 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1SGX25CF672C7N Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1SGX25DF672C6 Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF1020C6 Description: IC FPGA 607 I/O 1020FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF1020C7N Description: IC FPGA 607 I/O 1020FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25FF1020C5N Description: IC FPGA 607 I/O 1020FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF672C7N Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1SGX25DF1020C6N Description: IC FPGA 607 I/O 1020FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF672I6N Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF1020C5N Description: IC FPGA 607 I/O 1020FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25FF1020C6 Description: IC FPGA 607 I/O 1020FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF672I6 Description: IC FPGA 455 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF1020C7 Description: IC FPGA 607 I/O 1020FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1SGX25DF1020C6B Description: IC FPGA FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	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
	Part#: EP1SGX25DF1020C5 Description: IC FPGA 607 I/O 1020FBGA	Manufacturers: Intel® FPGAs	RFQ

Related keywords for EP1SGX25DF672C5			
Intel® FPGAs EP1SGX25DF672C5	EP1SGX25DF672C5 distributor	EP1SGX25DF672C5 supplier	EP1SGX25DF672C5 price
EP1SGX25DF672C5 download datasheet	EP1SGX25DF672C5 datasheet	EP1SGX25DF672C5 stock	buy EP1SGX25DF672C5
Intel® FPGAs EP1SGX25DF672C5			