


Altera (Intel® Programmable)


Solutions Group



EP1SGX10DF672C5N

Part Number: EP1SGX10DF672C5N
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
 Product description: IC FPGA 362 I/O 672FBGA
[PDF](#) 1.EP1SGX10DF672C5N.pdf
[PDF](#) 2.EP1SGX10DF672C5N.pdf
[PDF](#) 3.EP1SGX10DF672C5N.pdf
[PDF](#) 4.EP1SGX10DF672C5N.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.



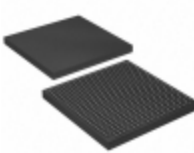
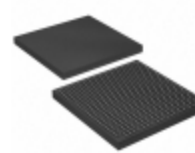
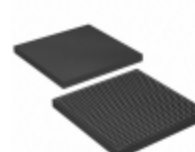
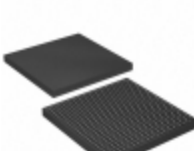
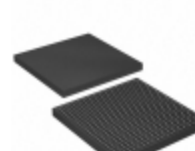
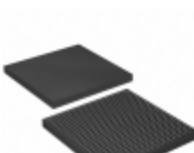
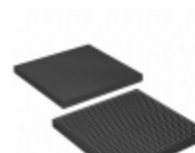
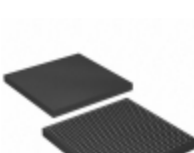
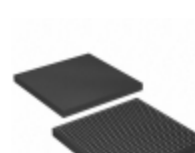
Specifications of EP1SGX10DF672C5N

PART NUMBER	EP1SGX10DF672C5N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 362 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP1SGX10DF672C5N.pdf PDF 2.EP1SGX10DF672C5N.pdf PDF 3.EP1SGX10DF672C5N.pdf PDF 4.EP1SGX10DF672C5N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	920448
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	10570
NUMBER OF LABS/CLBS	1057
NUMBER OF I/O	362
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1SGX10

Related Tags

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Related Products

 <p>EP1SGX10CF672C7GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX GX 672FBGA In stock: Out stock RFQ</p>	 <p>EP1SGX10CF672C6NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX GX 672FBGA In stock: Out stock RFQ</p>
 <p>EP1SGX10DF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ</p>	 <p>EP1SGX10DF672C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ</p>
 <p>EP1SGX10CF672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ</p>	 <p>EP1SGX10DF672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ</p>
 <p>EP1SGX10DF672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ</p>	 <p>EP1SGX10DF672I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ</p>
 <p>EP1SGX10DF672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ</p>	 <p>EP1SGX10DF672I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ</p>
 <p>EP1SGX10CF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ</p>	 <p>EP1SGX10CF672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ</p>