



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

EP1SGX10CF672C5

Part Number:

EP1SGX10CF672C5

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 362 I/O 672FBGA
[PDF](#) 1.EP1SGX10CF672C5.pdf
[PDF](#) 2.EP1SGX10CF672C5.pdf
[PDF](#) 3.EP1SGX10CF672C5.pdf
[PDF](#) 4.EP1SGX10CF672C5.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

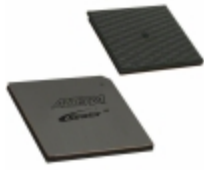
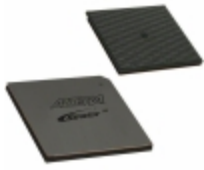
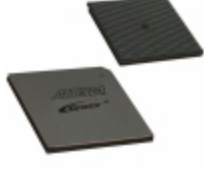
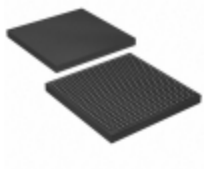
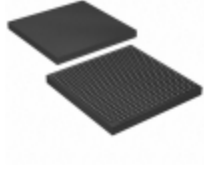
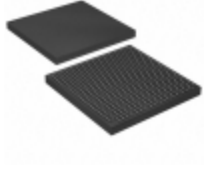
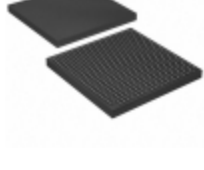
Specifications of EP1SGX10CF672C5

PART NUMBER	EP1SGX10CF672C5
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.EP1SGX10CF672C5.pdf PDF 2.EP1SGX10CF672C5.pdf PDF 3.EP1SGX10CF672C5.pdf PDF 4.EP1SGX10CF672C5.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

Altera (Intel® Programmable Solutions Group) EP1SGX10CF672C5	EP1SGX10CF672C5 Distributor	EP1SGX10CF672C5 Supplier
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Related Products

 EP1S80F1508C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: Out stock RFQ	 EP1S80F1508I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: Out stock RFQ
 EP1S80F1508I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: Out stock RFQ	 EP1SGX10CF672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ
 EP1SGX10CF672C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX10CF672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ
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