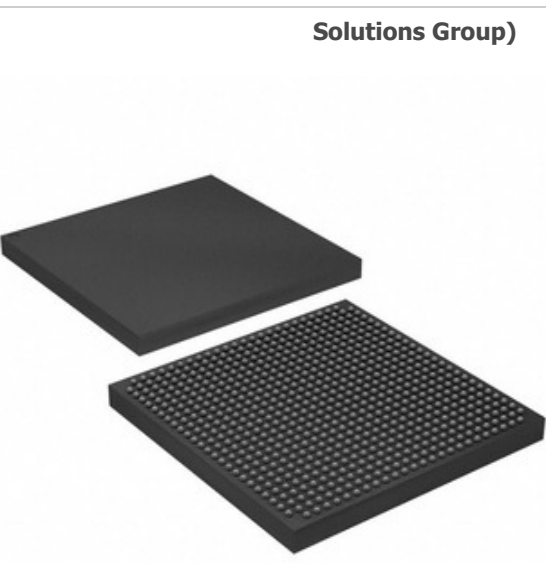




Altera (Intel® Programmable



EP1SGX10CF672C5N

Part Number: EP1SGX10CF672C5N

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 362 I/O 672FBGA

Datasheets: [1.EP1SGX10CF672C5N.pdf](#)
[2.EP1SGX10CF672C5N.pdf](#)
[3.EP1SGX10CF672C5N.pdf](#)
[4.EP1SGX10CF672C5N.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6487 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

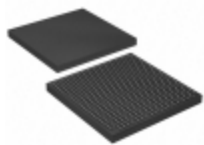
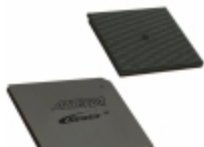
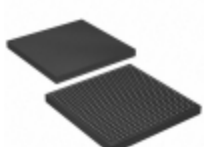
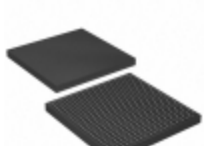
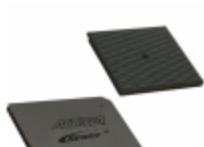
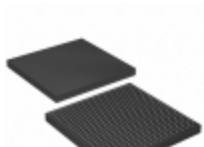
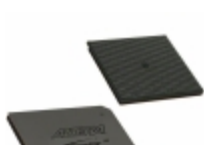
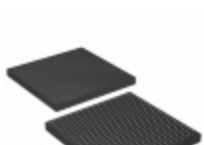
Specifications of EP1SGX10CF672C5N

PART NUMBER	EP1SGX10CF672C5N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 362 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6487 pcs
DATA SHEET	1.EP1SGX10CF672C5N.pdf 2.EP1SGX10CF672C5N.pdf 3.EP1SGX10CF672C5N.pdf 4.EP1SGX10CF672C5N.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) EP1SGX10CF672C5N	EP1SGX10CF672C5N Distributor	EP1SGX10CF672C5N Supplier
EP1SGX10CF672C5N Price	EP1SGX10CF672C5N Pictures	EP1SGX10CF672C5N Image
EP1SGX10CF672C5N PDF Datasheet	EP1SGX10CF672C5N Download Datasheet	EP1SGX10CF672C5N Datasheet
EP1SGX10CF672C5N Stock	Buy EP1SGX10CF672C5N	Buy Altera (Intel® Programmable Solutions Group) EP1SGX10CF672C5N
Altera (Intel® Programmable Solutions Group) EP1SGX10CF672C5N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1SGX10CF672C5N	Altera EP1SGX10CF672C5N	Altera (Intel® Programmable Solutions Group) EP1SGX10CF672C5N

Related Products

 EP1SGX10CF672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: 3692 pcs RFQ	 EP1SGX10CF672C7GA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX GX 672FBGA In stock: 4033 pcs RFQ
 EP1S80F1508I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: 3519 pcs RFQ	 EP1SGX10CF672C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: 3994 pcs RFQ
 EP1S80F1508I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1508FBGA In stock: 4505 pcs RFQ	 EP1SGX10CF672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: 3184 pcs RFQ
 EP1S80F1508I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: 2901 pcs RFQ	 EP1SGX10CF672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: 5528 pcs RFQ
 EP1S80F1508C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: 3374 pcs RFQ	 EP1SGX10CF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: 6586 pcs RFQ
 EP1SGX10CF672C6NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX GX 672FBGA In stock: 3796 pcs RFQ	 EP1S80F1508C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: 3251 pcs RFQ