



Altera (Intel® Programmable

Solutions Group)

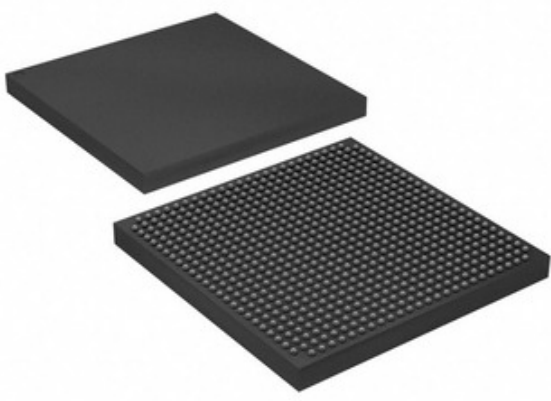


Image may be representation. See specifications for product details.

EP1SGX10DF672I6N

Part Number:EP1SGX10DF672I6N

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

Product descriptionIC FPGA 362 I/O 672FBGA

1.EP1SGX10DF672I6N.pdf

2.EP1SGX10DF672I6N.pdf

3.EP1SGX10DF672I6N.pdf

4.EP1SGX10DF672I6N.pdf

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

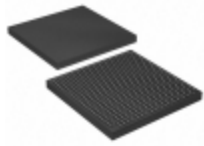
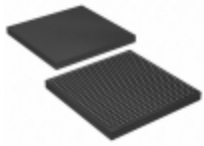
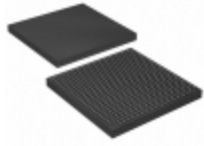
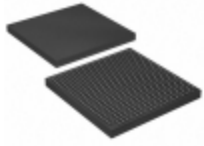
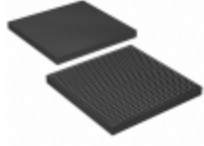
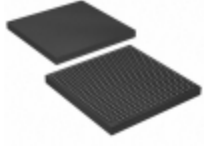
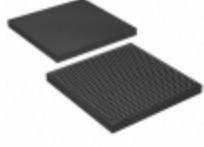
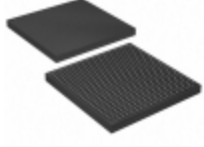
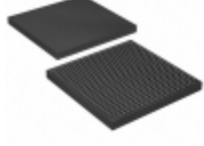
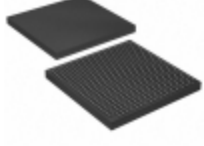
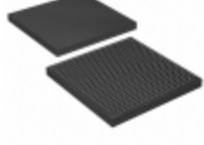
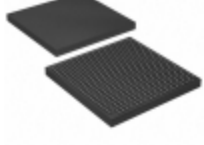
Specifications of EP1SGX10DF672I6N

PART NUMBER	EP1SGX10DF672I6N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 362 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EP1SGX10DF672I6N.pdf 2.EP1SGX10DF672I6N.pdf 3.EP1SGX10DF672I6N.pdf 4.EP1SGX10DF672I6N.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) EP1SGX10DF672I6N	EP1SGX10DF672I6N Distributor	EP1SGX10DF672I6N Supplier
EP1SGX10DF672I6N Price	EP1SGX10DF672I6N Pictures	EP1SGX10DF672I6N Image
EP1SGX10DF672I6N PDF Datasheet	EP1SGX10DF672I6N Download Datasheet	EP1SGX10DF672I6N Datasheet
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Altera (Intel® Programmable Solutions Group) EP1SGX10DF672I6N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EP1SGX10DF672I6N	Altera EP1SGX10DF672I6N	Altera (Intel® Programmable Solutions Group) EP1SGX10DF672I6N

Related Products

 EP1SGX25CF672C5 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX10DF672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ
 EP1SGX25CF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX10DF672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ
 EP1SGX10DF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX25CF672C7 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ
 EP1SGX25CF672C6 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX10DF672I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ
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 EP1SGX25CF672C6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX10DF672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ