



Altera (Intel® Programmable Solutions Group)



EP1SGX10DF672I6

Part Number:	EP1SGX10DF672I6
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 362 I/O 672FBGA PDF 1.EP1SGX10DF672I6.pdf PDF 2.EP1SGX10DF672I6.pdf PDF 3.EP1SGX10DF672I6.pdf PDF 4.EP1SGX10DF672I6.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4592 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

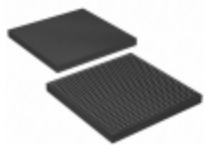
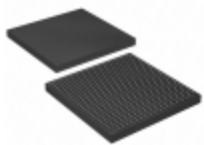
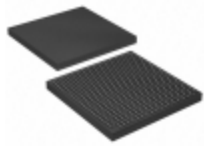
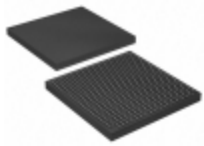
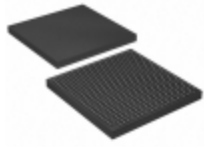
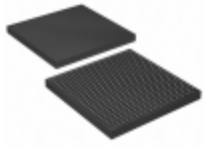
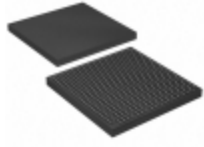
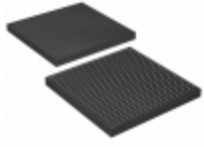
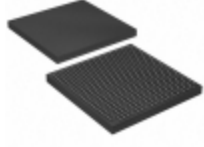
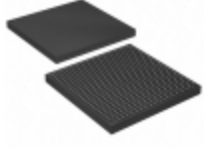
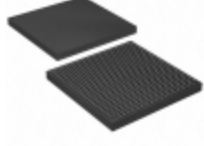
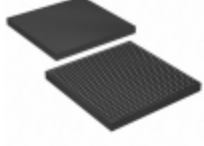
Specifications of EP1SGX10DF672I6

PART NUMBER	EP1SGX10DF672I6
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 362 I/O 672FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4592 pcs
DATA SHEET	PDF 1.EP1SGX10DF672I6.pdf PDF 2.EP1SGX10DF672I6.pdf PDF 3.EP1SGX10DF672I6.pdf PDF 4.EP1SGX10DF672I6.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	-40°C ~ 100°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1SGX10

Related Tags

Altera (Intel® Programmable Solutions Group) EP1SGX10DF672I6	EP1SGX10DF672I6 Distributor	EP1SGX10DF672I6 Supplier
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Related Products

 EP1SGX10DF672I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: 3515 pcs RFQ	 EP1SGX25CF672C6 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 64 pcs RFQ
 EP1SGX10DF672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: 5507 pcs RFQ	 EP1SGX10DF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: 2720 pcs RFQ
 EP1SGX10DF672C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: 6256 pcs RFQ	 EP1SGX10DF672C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: 5341 pcs RFQ
 EP1SGX25CF672C5 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 54 pcs RFQ	 EP1SGX10DF672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: 5557 pcs RFQ
 EP1SGX25CF672C7 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 102 pcs RFQ	 EP1SGX10DF672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: 3207 pcs RFQ
 EP1SGX25CF672C6N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 76 pcs RFQ	 EP1SGX25CF672C5N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: 60 pcs RFQ