



Altera (Intel® Programmable Solutions Group)

Solutions Group)



Image may be representation. See specifications for product details.

EP1SGX10DF672C6N

Part Number:	EP1SGX10DF672C6N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 362 I/O 672FBGA PDF 1.EP1SGX10DF672C6N.pdf PDF 2.EP1SGX10DF672C6N.pdf PDF 3.EP1SGX10DF672C6N.pdf PDF 4.EP1SGX10DF672C6N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

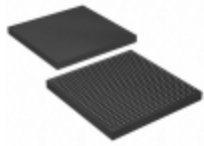
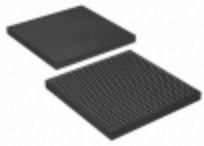
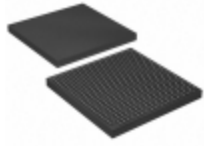
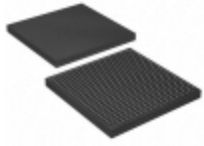
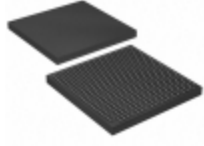
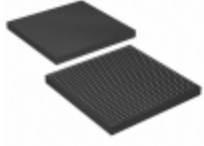
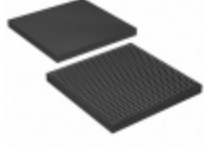
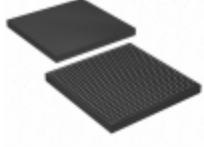
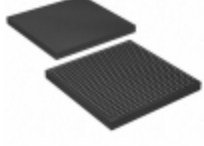
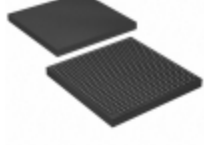
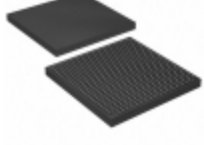
Specifications of EP1SGX10DF672C6N

PART NUMBER	EP1SGX10DF672C6N
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.EP1SGX10DF672C6N.pdf PDF 2.EP1SGX10DF672C6N.pdf PDF 3.EP1SGX10DF672C6N.pdf PDF 4.EP1SGX10DF672C6N.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

 EP1SGX25CF672C5 Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX10CF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ
 EP1SGX10DF672C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX10CF672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 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	 EP1SGX25CF672C5N Manufacturers: Intel® FPGAs Description: IC FPGA 455 I/O 672FBGA In stock: Out stock RFQ
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 EP1SGX10DF672C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 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