




Altera (Intel® Programmable)

### EPF6010ATC100-1

Part Number: EPF6010ATC100-1  
 Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)  
 Product description: IC FPGA 71 I/O 100TQFP  
 Datasheets: [1.EPF6010ATC100-1.pdf](#)  
[2.EPF6010ATC100-1.pdf](#)  
 RoHs Status:  Contains lead / RoHS non-compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Solutions Group

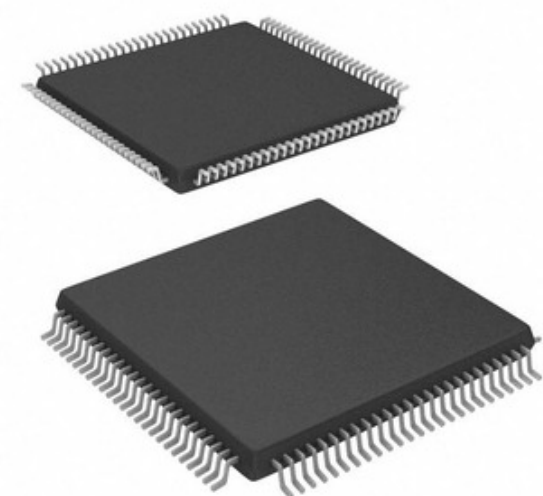


Image may be representation. See specifications for product details.

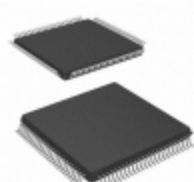



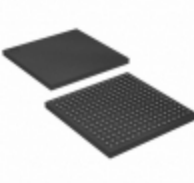
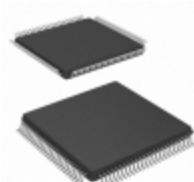
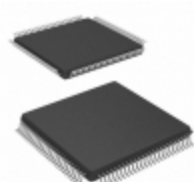

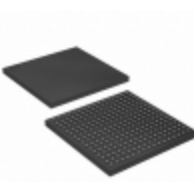
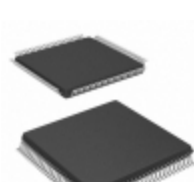
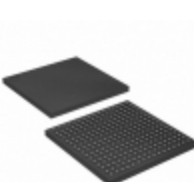
#### Specifications of EPF6010ATC100-1

PART NUMBER	EPF6010ATC100-1
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 71 I/O 100TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">1.EPF6010ATC100-1.pdf</a> <a href="#">2.EPF6010ATC100-1.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	FLEX 6000
PACKAGE / CASE	100-TQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	880
NUMBER OF LABS/CLBS	88
NUMBER OF I/O	71
NUMBER OF GATES	10000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EPF6010

#### Related Tags

Altera (Intel® Programmable Solutions Group) EPF6010ATC100-1	EPF6010ATC100-1 Distributor	EPF6010ATC100-1 Supplier
EPF6010ATC100-1 Price	EPF6010ATC100-1 Pictures	EPF6010ATC100-1 Image
EPF6010ATC100-1 PDF Datasheet	EPF6010ATC100-1 Download Datasheet	EPF6010ATC100-1 Datasheet
EPF6010ATC100-1 Stock	Buy EPF6010ATC100-1	Buy Altera (Intel® Programmable Solutions Group) EPF6010ATC100-1
Altera (Intel® Programmable Solutions Group) EPF6010ATC100-1	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF6010ATC100-1	Altera EPF6010ATC100-1	Altera (Intel® Programmable Solutions Group) EPF6010ATC100-1

#### Related Products

 <p><b>EPF6010ATC100-3</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 71 I/O 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPF6010ANTC100-1</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPF6010ATC144-1</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 102 I/O 144TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPF6010ATC100-3N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 71 I/O 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPF6010ATC100-2</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 71 I/O 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPF6010AFC256-2</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPF6010ATC100-2N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 71 I/O 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPF6010ATC100-1N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 71 I/O 100TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPF6010ANTC100-2</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPF6010AFC256-1</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>EPF6010ANTC100-3</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>EPF6010AFC256-3</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA                  In stock: Out stock  <a href="#">RFQ</a></p>

