

**Altera (Intel® Programmable Solutions Group)**

### EPF6010ATC144-1

Part Number:	EPF6010ATC144-1
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 102 I/O 144TQFP
Datasheets:	<a href="#">1.EPF6010ATC144-1.pdf</a> <a href="#">2.EPF6010ATC144-1.pdf</a>
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	5862 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of EPF6010ATC144-1

PART NUMBER	EPF6010ATC144-1
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 102 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5862 pcs
DATA SHEET	<a href="#">1.EPF6010ATC144-1.pdf</a> <a href="#">2.EPF6010ATC144-1.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	FLEX 6000
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	880
NUMBER OF LABS/CLBS	88
NUMBER OF I/O	102
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) EPF6010ATC144-1	EPF6010ATC144-1 Distributor	EPF6010ATC144-1 Supplier
EPF6010ATC144-1 Price	EPF6010ATC144-1 Pictures	EPF6010ATC144-1 Image
EPF6010ATC144-1 PDF Datasheet	EPF6010ATC144-1 Download Datasheet	EPF6010ATC144-1 Datasheet
EPF6010ATC144-1 Stock	Buy EPF6010ATC144-1	Buy Altera (Intel® Programmable Solutions Group) EPF6010ATC144-1
Altera (Intel® Programmable Solutions Group) EPF6010ATC144-1	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF6010ATC144-1	Altera EPF6010ATC144-1	Altera (Intel® Programmable Solutions Group) EPF6010ATC144-1

#### Related Products

<p><b>EPF6010ATC100-1N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 71 I/O 100TQFP                  In stock: 5253 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>EPF6010ATC100-2N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 71 I/O 100TQFP                  In stock: 6001 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>EPF6010ATC144-3</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 102 I/O 144TQFP                  In stock: 4184 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>EPF6010ATI100-2N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 71 I/O 100TQFP                  In stock: 3017 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>EPF6010ATC100-3</b>                  Manufacturers: Intel® FPGAs                  Description: IC FPGA 71 I/O 100TQFP                  In stock: 3286 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>EPF6010ATC144-3N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 102 I/O 144TQFP                  In stock: 3607 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>EPF6010ATC100-2</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 71 I/O 100TQFP                  In stock: 3373 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>EPF6010ATC144-2</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 102 I/O 144TQFP                  In stock: 3467 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>EPF6010ATC100-3N</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 71 I/O 100TQFP                  In stock: 5690 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>EPF6016AFC100-1</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 81 I/O 100FBGA                  In stock: 6148 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>EPF6010ATC100-1</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 71 I/O 100TQFP                  In stock: 4142 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>EPF6010ATI100-2</b>                  Manufacturers: Altera (Intel® Programmable Solutions Group)                  Description: IC FPGA 71 I/O 100TQFP                  In stock: 3712 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>