




Altera (Intel® Programmable

### EPF6016ATC144-3N

Part Number:	EPF6016ATC144-3N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 117 I/O 144TQFP <a href="#">PDF</a> 1.EPF6016ATC144-3N.pdf <a href="#">PDF</a> 2.EPF6016ATC144-3N.pdf
Datasheets:	<a href="#">PDF</a> 1.EPF6016ATC144-3N.pdf <a href="#">PDF</a> 2.EPF6016ATC144-3N.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

#### Specifications of EPF6016ATC144-3N

PART NUMBER	EPF6016ATC144-3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 117 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF</a> 1.EPF6016ATC144-3N.pdf <a href="#">PDF</a> 2.EPF6016ATC144-3N.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	FLEX 6000
PACKAGE / CASE	144-LQFP
OTHER NAMES	544-1952 EPF6016ATC144-3N-ND EPF6016ATC1443N
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1320
NUMBER OF LABS/CLBS	132
NUMBER OF I/O	117
NUMBER OF GATES	16000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EPF6016

#### Related Tags

Altera (Intel® Programmable Solutions Group) EPF6016ATC144-3N	EPF6016ATC144-3N Distributor	EPF6016ATC144-3N Supplier
EPF6016ATC144-3N Price	EPF6016ATC144-3N Pictures	EPF6016ATC144-3N Image
EPF6016ATC144-3N PDF Datasheet	EPF6016ATC144-3N Download Datasheet	EPF6016ATC144-3N Datasheet
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Altera (Intel® Programmable Solutions Group) EPF6016ATC144-3N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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#### Related Products

 <p><b>EPF6016ATC144-3</b> Manufacturers: Intel® FPGAs Description: IC FPGA 117 I/O 144TQFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>EPF6016ATI144-3N</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>EPF6016ATC144-1</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>EPF6016ATI100-2</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>EPF6016ATC144-2</b> Manufacturers: Intel® FPGAs Description: IC FPGA 117 I/O 144TQFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>EPF6016ATI100-2N</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>EPF6016ATI100-3</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>EPF6016ATC100-3N</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>EPF6016ATC144-2N</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>EPF6016ATI144-3</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>EPF6016BC256-2</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 204 I/O 256BGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>EPF6016ATC144-1N</b> Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: Out stock <a href="#">RFQ</a></p>

