



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EPF6016ATC144-1

Part Number:	EPF6016ATC144-1
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 117 I/O 144TQFP
	 1.EPF6016ATC144-1.pdf
	 2.EPF6016ATC144-1.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5158 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EPF6016ATC144-1

PART NUMBER	EPF6016ATC144-1
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 117 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5158 pcs
DATA SHEET	 1.EPF6016ATC144-1.pdf  2.EPF6016ATC144-1.pdf
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	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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EPF6016

Related Tags

Altera (Intel® Programmable Solutions Group) EPF6016ATC144-1	EPF6016ATC144-1 Distributor	EPF6016ATC144-1 Supplier
EPF6016ATC144-1 Price	EPF6016ATC144-1 Pictures	EPF6016ATC144-1 Image
EPF6016ATC144-1 PDF Datasheet	EPF6016ATC144-1 Download Datasheet	EPF6016ATC144-1 Datasheet
EPF6016ATC144-1 Stock	Buy EPF6016ATC144-1	Buy Altera (Intel® Programmable Solutions Group) EPF6016ATC144-1
Altera (Intel® Programmable Solutions Group) EPF6016ATC144-1	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) EPF6016ATC144-1	Altera EPF6016ATC144-1	Altera (Intel® Programmable Solutions Group) EPF6016ATC144-1

Related Products

 EPF6016ATC100-3 Manufacturers: Intel® FPGAs Description: IC FPGA 81 I/O 100TQFP In stock: 6306 pcs RFQ	 EPF6016ATC100-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: 2690 pcs RFQ
 EPF6016ATC100-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: 6337 pcs RFQ	 EPF6016ATC144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 117 I/O 144TQFP In stock: 5035 pcs RFQ
 EPF6016ATC144-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: 3925 pcs RFQ	 EPF6016ATC100-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: 2920 pcs RFQ
 EPF6016ATC100-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: 3709 pcs RFQ	 EPF6016ATC144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 117 I/O 144TQFP In stock: 6117 pcs RFQ
 EPF6016ATI100-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: 2898 pcs RFQ	 EPF6016ATC144-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: 7044 pcs RFQ
 EPF6016AQI208-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 171 I/O 208QFP In stock: 5204 pcs RFQ	 EPF6016ATC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: 6198 pcs RFQ