



Altera (Intel® Programmable Solutions Group)



Image may be representation. See specifications for product details.

EPF6016ATC144-2N

Part Number:	EPF6016ATC144-2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 117 I/O 144TQFP
	 1.EPF6016ATC144-2N.pdf
	 2.EPF6016ATC144-2N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EPF6016ATC144-2N

PART NUMBER	EPF6016ATC144-2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 117 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3925 pcs
DATA SHEET	 1.EPF6016ATC144-2N.pdf  2.EPF6016ATC144-2N.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	Lead free / RoHS Compliant
BASE PART NUMBER	EPF6016

Related Tags

Altera (Intel® Programmable Solutions Group) EPF6016ATC144-2N	EPF6016ATC144-2N Distributor	EPF6016ATC144-2N Supplier
EPF6016ATC144-2N Price	EPF6016ATC144-2N Pictures	EPF6016ATC144-2N Image
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Altera (Intel® Programmable Solutions Group) EPF6016ATC144-2N	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
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Related Products

 EPF6016ATC100-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: 6337 pcs RFQ	 EPF6016ATC100-3 Manufacturers: Intel® FPGAs Description: IC FPGA 81 I/O 100TQFP In stock: 6306 pcs RFQ
 EPF6016ATC144-1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: 5158 pcs RFQ	 EPF6016ATI100-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: 6040 pcs RFQ
 EPF6016ATC144-2 Manufacturers: Intel® FPGAs Description: IC FPGA 117 I/O 144TQFP In stock: 5035 pcs RFQ	 EPF6016ATC144-1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: 7044 pcs RFQ
 EPF6016ATC144-3 Manufacturers: Intel® FPGAs Description: IC FPGA 117 I/O 144TQFP In stock: 6117 pcs RFQ	 EPF6016ATI100-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA In stock: 6621 pcs RFQ
 EPF6016ATI144-3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: 6528 pcs RFQ	 EPF6016ATC144-3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 117 I/O 144TQFP In stock: 6198 pcs RFQ
 EPF6016ATI100-2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: 2898 pcs RFQ	 EPF6016ATC100-2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 81 I/O 100TQFP In stock: 3709 pcs RFQ