

EPF6016TC144-3N



Part Number: [EPF6016TC144-3N](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA 117 I/O 144TQFP

Data sheet:  [144-TQFP Pkg Info](#)
 [FLEX 6000 Device Family Data Sheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	EPF6016TC144-3N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 117 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5841 pcs	Data sheet	144-TQFP Pkg Info FLEX 6000 Device Family Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply	4.75 V ~ 5.25 V
Supplier Device Package	144-TQFP (20x20)	Series	FLEX 6000
Package / Case	144-LQFP	Other Names	544-1956 EPF6016TC144-3N-ND EPF6016TC1443N
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		
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	Part#: EPF6016T1144-3 Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Intel® FPGAs	RFQ
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