

EPF6016TC144-2



Part Number: EPF6016TC144-2

Manufacturer: Intel® FPGAs

Description: IC FPGA 117 I/O 144TQFP

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

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	EPF6016TC144-2	Manufacturer	Intel® FPGAs
Description	IC FPGA 117 I/O 144TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5646 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	544-1281 EPF6016TC1442
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 5646 pieces of Intel® FPGAs EPF6016TC144-2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: EPF6024ABC256-2 Description: IC FPGA 218 I/O 256BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QC208-3N Description: IC FPGA 171 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016TI144-3 Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EPF6016TI144-2 Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6024ABC256-1 Description: IC FPGA 218 I/O 256BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QI208-3 Description: IC FPGA 171 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QC208-3 Description: IC FPGA 171 I/O 208QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EPF6016QC208-2N Description: IC FPGA 171 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016TC144-3N Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QC240-3N Description: IC FPGA 199 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016TI144-3N Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QC240-2N Description: IC FPGA 199 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QC240-3 Description: IC FPGA 199 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QC240-2 Description: IC FPGA 199 I/O 240QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EPF6016QI240-3 Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6024ABC256-2N Description: IC FPGA 218 I/O 256BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016TC144-2N Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016TC144-3 Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EPF6016TI144-2N Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016QI208-3N Description: IC FPGA 171 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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