

EPF6016ATC144-2



Part Number: [EPF6016ATC144-2](#)

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

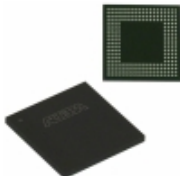
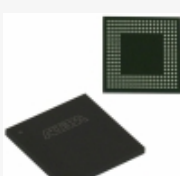
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	EPF6016ATC144-2	Manufacturer	Intel® FPGAs
Description	IC FPGA 117 I/O 144TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4686 pcs	Data sheet	144-TQFP Pkg Info FLEX 6000 Device Family Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V
Supplier Device Package	144-TQFP (20x20)	Series	FLEX 6000
Package / Case	144-LQFP	Other Names	544-1275 EPF6016ATC1442
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		
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RELATED PRODUCTS			
	Part#: EPF6016AT1144-3N Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016ATC144-1 Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016BC256-3 Description: IC FPGA 204 I/O 256BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016AQ1208-2 Description: IC FPGA 171 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016AT1100-3 Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016ATC100-2 Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016ATC100-3N Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016AT1144-3 Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016AQC208-3 Description: IC FPGA 171 I/O 208QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EPF6016ATC100-1 Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016AQC208-3N Description: IC FPGA 171 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016AT1100-2N Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016ATC144-1N Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016ATC144-3 Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EPF6016ATC144-2N Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016ATC100-3 Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EPF6016ATC100-2N Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016BC256-2 Description: IC FPGA 204 I/O 256BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EPF6016ATC144-3N Description: IC FPGA 117 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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