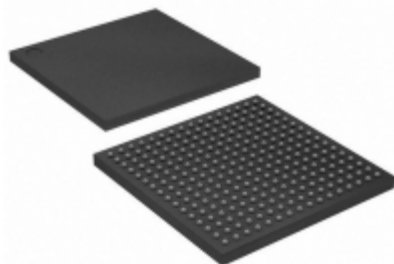


EPF6016AFC256-1





Part Number: [EPF6016AFC256-1](#)

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

Description: IC FPGA 171 I/O 256FBGA

Data sheet:  [256-FBGA Pkg Info](#)
 [FLEX 6000 Device Family Data Sheet](#)

RoHs Status: Lead free / RoHS Compliant

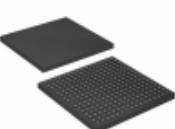
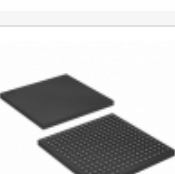
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	EPF6016AFC256-1	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 171 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5774 pcs	Data sheet	256-FBGA Pkg Info FLEX 6000 Device Family Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V
Supplier Device Package	256-FBGA (17x17)	Series	FLEX 6000
Package / Case	256-BGA	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	1320	Number of LABs/CLBs	132
Number of I/O	171	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#: EPF6016AFC256-2 Description: IC FPGA 171 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EPF6010AT1100-2N Description: IC FPGA 71 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EPF6016AQC208-2 Description: IC FPGA 171 I/O 208QFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EPF6016AQC208-1N Description: IC FPGA 171 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EPF6016ATC100-1 Description: IC FPGA 81 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016AFC100-2 Description: IC FPGA 81 I/O 100FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6010ATC144-2 Description: IC FPGA 102 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6016AFC100-3 Description: IC FPGA 81 I/O 100FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF6010ATC144-3 Description: IC FPGA 102 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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