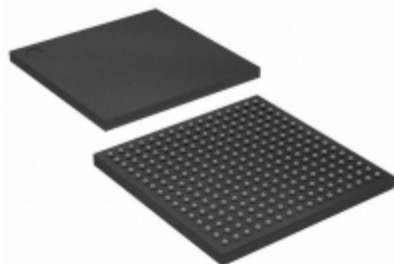


EP1K30FC256-3





Part Number: [EP1K30FC256-3](#)

Manufacturer [Intel® FPGAs](#)

Description IC FPGA 171 I/O 256FBGA

Data sheet:  [ACEX 1K PLD Family](#)
 [256-FBGA Pkg Info](#)

RoHs Status: Contains lead / RoHS non-compliant

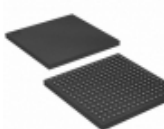
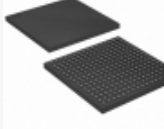
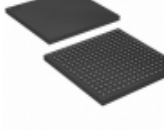
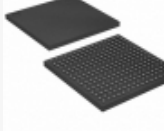
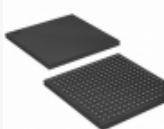
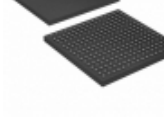
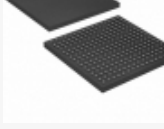
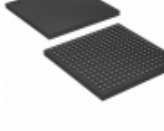
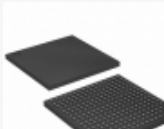
Ship From: Hong Kong

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	EP1K30FC256-3	Manufacturer	Intel® FPGAs
Description	IC FPGA 171 I/O 256FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5589 pcs	Data sheet	ACEX 1K PLD Family 256-FBGA Pkg Info
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 2.625 V
Total RAM Bits	24576	Supplier Device Package	256-FBGA (17x17)
Series	ACEX-1K®	Package / Case	256-BBGA
Other Names	544-1029 EP1K30FC2563	Operating Temperature	0°C ~ 70°C (TA)
Number of Logic Elements/Cells	1728	Number of LABs/CLBs	216
Number of I/O	171	Number of Gates	119000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	EP1K30
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intel® FPGAs series electronic components. We have 5589 pieces of Intel® FPGAs EP1K30FC256-3 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#: EP1K30FC256-2	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 171 I/O 256FBGA		
	Part#: EP1K10TC144-3	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 92 I/O 144TQFP		
	Part#: EP1K30QC208-1N	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 147 I/O 208QFP		
	Part#: EP1K10T1100-2	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 66 I/O 100TQFP		
	Part#: EP1K30QC208-3	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 147 I/O 208QFP		
	Part#: EP1K30FI256-2N	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 171 I/O 256FBGA		
	Part#: EP1K30FI256-2	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 171 I/O 256FBGA		
	Part#: EP1K10TC144-2	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 92 I/O 144TQFP		
	Part#: EP1K30FC256-3NAA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA		
	Part#: EP1K30QC208-1	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 147 I/O 208QFP		
	Part#: EP1K30QC208-2	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 147 I/O 208QFP		
	Part#: EP1K30FC256-2N	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 171 I/O 256FBGA		
	Part#: EP1K30FC256-3N	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 171 I/O 256FBGA		
	Part#: EP1K30FC256-1N	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 171 I/O 256FBGA		
	Part#: EP1K30QC208-2N	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 147 I/O 208QFP		
	Part#: EP1K10T1100-2N	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA 66 I/O 100TQFP		
	Part#: EP1K10TC144-3N	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 92 I/O 144TQFP		
	Part#: EP1K10TC144-2N	Manufacturers: Intel® FPGAs	RFQ
	Description: IC FPGA 92 I/O 144TQFP		
	Part#: EP1K30FC256-3AA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Description: IC FPGA		

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