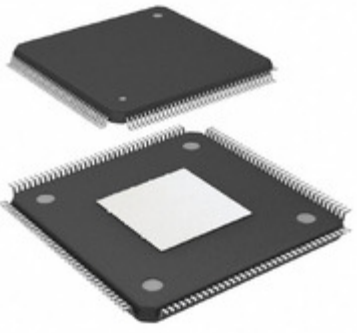








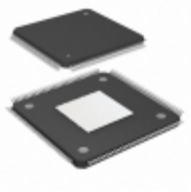

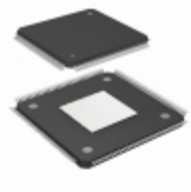
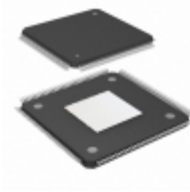
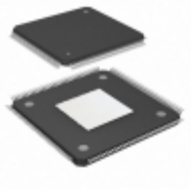
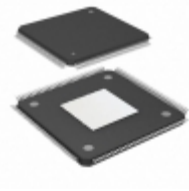
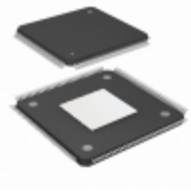

	<h2 style="color: red;">EP3C16E144C7</h2>	
	Manufacturer Part Number:	EP3C16E144C7
	Manufacturer/Brand:	Altera
	Part of Description:	IC FPGA 84 I/O 144EQFP
Datasheets:	 1.EP3C16E144C7.pdf	
	 2.EP3C16E144C7.pdf	
	 3.EP3C16E144C7.pdf	
	 4.EP3C16E144C7.pdf	
	 5.EP3C16E144C7.pdf	
	 6.EP3C16E144C7.pdf	
	 7.EP3C16E144C7.pdf	
	 8.EP3C16E144C7.pdf	
RoHs Status:	Contains lead / RoHS non-compliant	
Stock Condition:	New original, 2663 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	EP3C16E144C7
Manufacturer	Altera
Description	IC FPGA 84 I/O 144EQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2663 pcs Stock
Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	516096
Supplier Device Package	144-EQFP (20x20)
Series	Cyclone® III
Package / Case	144-LQFP Exposed Pad
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	15408
Number of LABs/CLBs	963
Number of I/O	84
Mounting Type	Surface Mount

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