








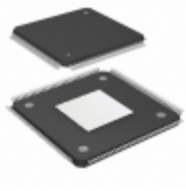
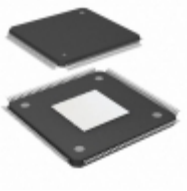
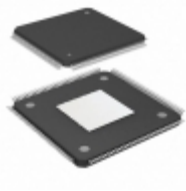
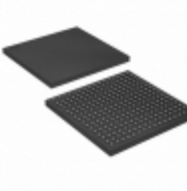
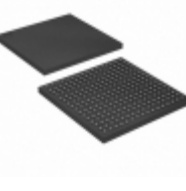
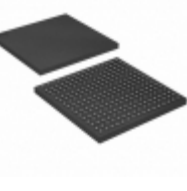
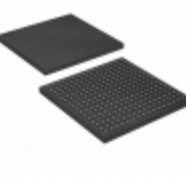
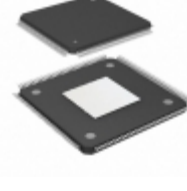
	<p>EP3C16E144I7N</p>
	<p>Manufacturer Part Number: EP3C16E144I7N</p> <p>Manufacturer/Brand: Intel® FPGAs</p> <p>Part of Description: IC FPGA 84 I/O 144EQFP</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.EP3C16E144I7N.pdf  2.EP3C16E144I7N.pdf  3.EP3C16E144I7N.pdf  4.EP3C16E144I7N.pdf  5.EP3C16E144I7N.pdf  6.EP3C16E144I7N.pdf  7.EP3C16E144I7N.pdf  8.EP3C16E144I7N.pdf <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 53 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	EP3C16E144I7N
Manufacturer	Intel® FPGAs
Description	IC FPGA 84 I/O 144EQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	53 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
Other Names	544-3185
Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	15408
Number of LABs/CLBs	963
Number of I/O	84
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP3C16

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