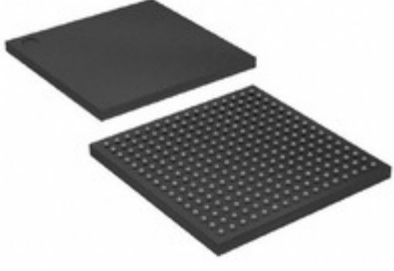









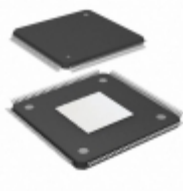

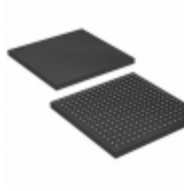
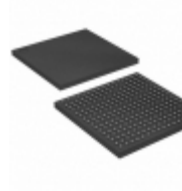
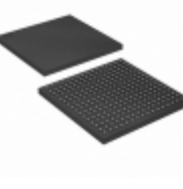
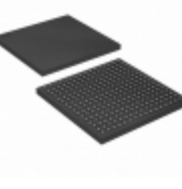
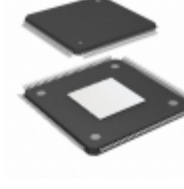
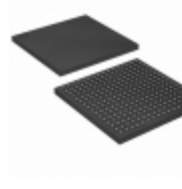
	<p><b>EP3C16F256A7N</b></p>
	<p><b>Manufacturer Part Number:</b> EP3C16F256A7N</p> <p><b>Manufacturer/Brand:</b> Altera</p> <p><b>Part of Description:</b> IC FPGA 168 I/O 256FBGA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.EP3C16F256A7N.pdf</a></li> <li> <a href="#">2.EP3C16F256A7N.pdf</a></li> <li> <a href="#">3.EP3C16F256A7N.pdf</a></li> <li> <a href="#">4.EP3C16F256A7N.pdf</a></li> <li> <a href="#">5.EP3C16F256A7N.pdf</a></li> <li> <a href="#">6.EP3C16F256A7N.pdf</a></li> <li> <a href="#">7.EP3C16F256A7N.pdf</a></li> <li> <a href="#">8.EP3C16F256A7N.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2537 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	EP3C16F256A7N
Manufacturer	Altera
Description	IC FPGA 168 I/O 256FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2537 pcs Stock
Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	516096
Supplier Device Package	256-FBGA (17x17)
Series	Cyclone® III
Package / Case	256-LBGA
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Logic Elements/Cells	15408
Number of LABs/CLBs	963
Number of I/O	168
Mounting Type	Surface Mount

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<p><b>In:</b></p>  <p><b>EP3C16E144C8N</b> Intel® FPGAs IC FPGA 84 I/O 144EQFP</p>	 <p><b>EP3C16E144C8N</b> Altera IC FPGA 84 I/O 144EQFP</p>	 <p><b>EP3C16F256C6N</b> Intel® FPGAs IC FPGA 168 I/O 256FBGA</p>	 <p><b>EP3C16F256C7</b> Altera IC FPGA 168 I/O 256FBGA</p>
 <p><b>EP3C16F256C6N</b> Altera IC FPGA 168 I/O 256FBGA</p>	 <p><b>EP3C16F256C6</b> Altera IC FPGA 168 I/O 256FBGA</p>	 <p><b>EP3C16E144I7N</b> Altera IC FPGA 84 I/O 144EQFP</p>	 <p><b>EP3C16F256A7N</b> Intel® FPGAs IC FPGA 168 I/O 256FBGA</p>

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EP3C16F256A7N Price	EP3C16F256A7N Manufacturer	EP3C16F256A7N Picture	EP3C16F256A7N Stock	EP3C16F256A7N Inventory
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