
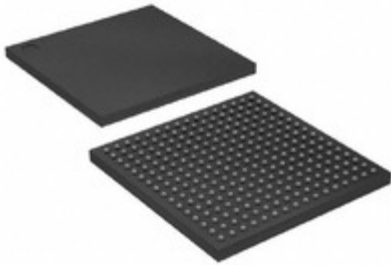











<div></div> <div></div>	<b>EP3C16U256C6</b>
	<div><div>Manufacturer Part Number:</div><div>EP3C16U256C6</div></div> <div><div>Manufacturer/Brand:</div><div>Altera</div></div> <div><div>Part of Description:</div><div>IC FPGA 168 I/O 256UBGA</div></div> <div><div>Datasheets:</div><div><div> <a href="#">1.EP3C16U256C6.pdf</a></div><div> <a href="#">2.EP3C16U256C6.pdf</a></div><div> <a href="#">3.EP3C16U256C6.pdf</a></div><div> <a href="#">4.EP3C16U256C6.pdf</a></div><div> <a href="#">5.EP3C16U256C6.pdf</a></div><div> <a href="#">6.EP3C16U256C6.pdf</a></div><div> <a href="#">7.EP3C16U256C6.pdf</a></div><div> <a href="#">8.EP3C16U256C6.pdf</a></div></div></div> <div><div>RoHs Status:</div><div>Contains lead / RoHS non-compliant</div></div> <div><div>Stock Condition:</div><div>New original, 2661 pcs Stock Available.</div></div> <div><div>Ship From:</div><div>Hong Kong</div></div> <div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div>
Image may be representation. See specs for product details.	

Specifications

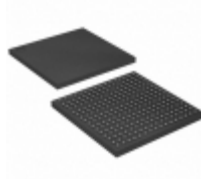
Part Number	EP3C16U256C6
Manufacturer	Altera
Description	IC FPGA 168 I/O 256UBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2661 pcs Stock
Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	516096
Supplier Device Package	256-UBGA (14x14)
Series	Cyclone® III
Package / Case	256-LFBGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	15408
Number of LABs/CLBs	963
Number of I/O	168
Mounting Type	Surface Mount

You May Be Also Be interested

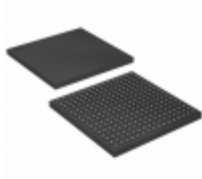
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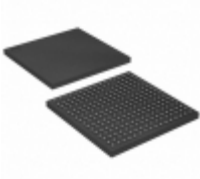
**EP3C16Q240C8N IC**  
ALTERA  
ALTERA QFP240



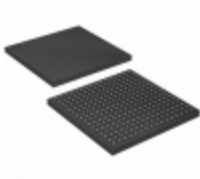
**EP3C16U256A7N**  
Intel® FPGAs  
IC FPGA 168 I/O 256UBGA



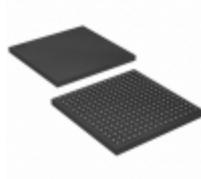
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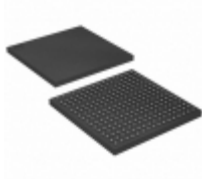
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**EP3C16U256C7**  
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**EP3C16U256A7N**  
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**EP3C16U256C6N**  
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IC FPGA 168 I/O 256UBGA



**EP3C16Q240I7N**  
ALTER  
ALTER BGA

EP3C16U256C6 Related keyword

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EP3C16U256C6 Price	EP3C16U256C6 Manufacturer	EP3C16U256C6 Picture	EP3C16U256C6 Stock	EP3C16U256C6 Inventory
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