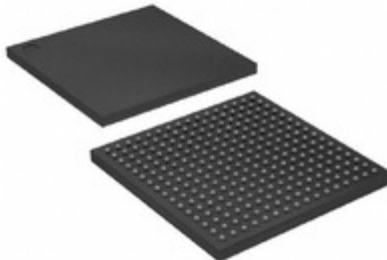


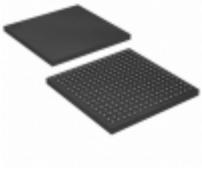
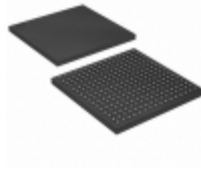
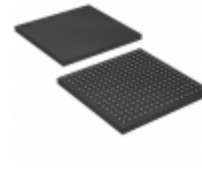
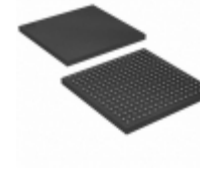


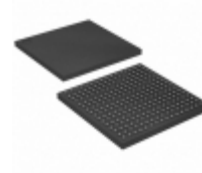

	<h2 style="color: #e67e22;">EP1C12F256C8N</h2>	
	<b>Manufacturer Part Number:</b>	EP1C12F256C8N
	<b>Manufacturer/Brand:</b>	Altera
	<b>Part of Description:</b>	IC FPGA 185 I/O 256FBGA
	<b>Datasheets:</b>	<a href="#">1.EP1C12F256C8N.pdf</a> <a href="#">2.EP1C12F256C8N.pdf</a> <a href="#">3.EP1C12F256C8N.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 5451 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	EP1C12F256C8N
Manufacturer	Altera
Description	IC FPGA 185 I/O 256FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	5451 pcs Stock
Voltage - Supply	1.425 V ~ 1.575 V
Total RAM Bits	239616
Supplier Device Package	256-FBGA (17x17)
Series	Cyclone®
Package / Case	256-BGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	12060
Number of LABs/CLBs	1206
Number of I/O	185
Mounting Type	Surface Mount

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In:

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 <p><b>EP1C12F256C8EC</b> Altera (Intel® Programmable Solutions Group) IC FPGA FBGA</p>	 <p><b>EP1C12F256I6</b> ALTERA ALTERA/ New</p>	 <p><b>EP1C12F256I7</b> Altera IC FPGA 185 I/O 256FBGA</p>	 <p><b>EP1C12F256C7NL</b> ALTERA ALTERA BGA</p>

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EP1C12F256C8N Price	EP1C12F256C8N Manufacturer	EP1C12F256C8N Picture	EP1C12F256C8N Stock	EP1C12F256C8N Inventory
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