

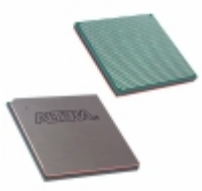
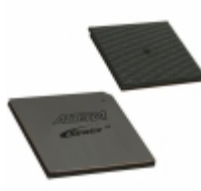


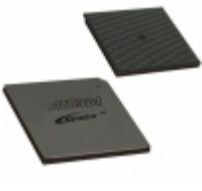

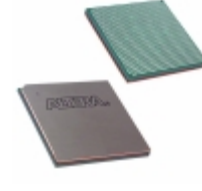
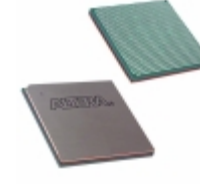
	<h2 style="color: #e67e22;">EP2S180F1020I4</h2>	
	<b>Manufacturer Part Number:</b>	EP2S180F1020I4
	<b>Manufacturer/Brand:</b>	Altera
	<b>Part of Description:</b>	IC FPGA 742 I/O 1020FBGA
<b>Datasheets:</b>	 <a href="#">1.EP2S180F1020I4.pdf</a>	
	 <a href="#">2.EP2S180F1020I4.pdf</a>	
	 <a href="#">3.EP2S180F1020I4.pdf</a>	
	 <a href="#">4.EP2S180F1020I4.pdf</a>	
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant	
<b>Stock Condition:</b>	New original, 2542 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	EP2S180F1020I4
Manufacturer	Altera
Description	IC FPGA 742 I/O 1020FBGA
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Embedded - FPGAs (Field</a>
Part Status	2542 pcs Stock
Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	9383040
Supplier Device Package	1020-FBGA (33x33)
Series	Stratix® II
Package / Case	1020-BBGA, FCBGA
Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	179400
Number of LABs/CLBs	8970
Number of I/O	742
Mounting Type	Surface Mount

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In:

 <p><b>EP2S180F1020C5</b> Altera IC FPGA 742 I/O 1020FBGA</p>	 <p><b>EP2S180F1508C3</b> Altera IC FPGA 1170 I/O 1508FBGA</p>	 <p><b>EP2S180F1508C3N</b> Altera IC FPGA 1170 I/O 1508FBGA</p>	 <p><b>EP2S180F1508C4</b> Altera IC FPGA 1170 I/O 1508FBGA</p>
 <p><b>EP2S180F1508C4N</b> Altera IC FPGA 1170 I/O 1508FBGA</p>	 <p><b>EP2S180F1020I3</b> ALTERA ALTERA/ New</p>	 <p><b>EP2S180F1020C4</b> Altera IC FPGA 742 I/O 1020FBGA</p>	 <p><b>EP2S180F1020C5N</b> Altera IC FPGA 742 I/O 1020FBGA</p>

**EP2S180F1020I4** Related keyword

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EP2S180F1020I4 Price	EP2S180F1020I4 Manufacturer	EP2S180F1020I4 Picture	EP2S180F1020I4 Stock	EP2S180F1020I4 Inventory
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