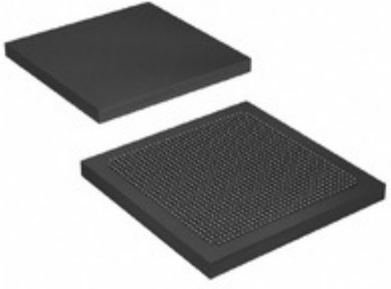






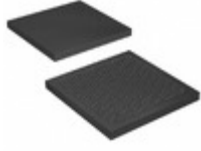

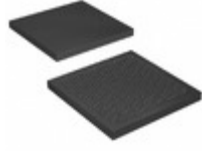
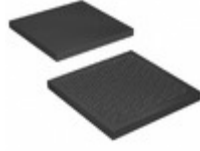
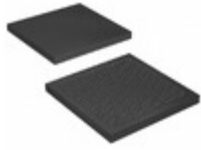
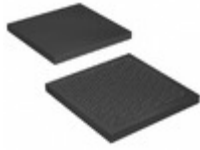


	<p><b>EP2SGX90EF1152C5N</b></p>
	<p><b>Manufacturer Part Number:</b> EP2SGX90EF1152C5N</p>
	<p><b>Manufacturer/Brand:</b> Altera</p>
	<p><b>Part of Description:</b> IC FPGA 558 I/O 1152FBGA</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.EP2SGX90EF1152C5N.pdf</a></li> <li> <a href="#">2.EP2SGX90EF1152C5N.pdf</a></li> <li> <a href="#">3.EP2SGX90EF1152C5N.pdf</a></li> <li> <a href="#">4.EP2SGX90EF1152C5N.pdf</a></li> <li> <a href="#">5.EP2SGX90EF1152C5N.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2552 pcs Stock Available.</p>
<p><b>Ship From:</b> Hong Kong</p>	
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	EP2SGX90EF1152C5N
Manufacturer	Altera
Description	IC FPGA 558 I/O 1152FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2552 pcs Stock
Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	4520448
Supplier Device Package	1152-FBGA (35x35)
Series	Stratix® II GX
Package / Case	1152-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	90960
Number of LABs/CLBs	4548
Number of I/O	558
Mounting Type	Surface Mount

### You May Be Also Be interested

<p>In:</p>  <p><b>EP2SGX90EF1152C4</b> Altera IC FPGA 558 I/O 1152FBGA</p>	 <p><b>EP2SGX90EF35C4NES</b> ALTERA EP2SGX90EF35C4NES ALTERA</p>	 <p><b>EP2SGX90EF1152I4</b> Altera IC FPGA 558 I/O 1152FBGA</p>	 <p><b>EP2SGX90EF1152C4N</b> Altera IC FPGA 558 I/O 1152FBGA</p>
 <p><b>EP2SGX90EF1152I4N</b> Altera IC FPGA 558 I/O 1152FBGA</p>	 <p><b>EP2SGX90EF1152C5</b> Altera IC FPGA 558 I/O 1152FBGA</p>	 <p><b>EP2SGX90EF1152I3N</b> ALTERA ALTERA BGA</p>	 <p><b>EP2SGX90FF1508C3</b> Altera IC FPGA 650 I/O 1508FBGA</p>

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