

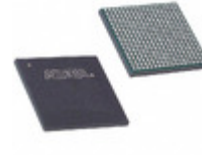
	<h2>EP20K100EQC208-1X</h2>
	<p><b>Manufacturer Part Number:</b> EP20K100EQC208-1X</p> <p><b>Manufacturer/Brand:</b> Altera</p> <p><b>Part of Description:</b> IC FPGA 151 I/O 208QFP</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.EP20K100EQC208-1X.pdf</a></li> <li> <a href="#">2.EP20K100EQC208-1X.pdf</a></li> <li> <a href="#">3.EP20K100EQC208-1X.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Contains lead / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2569 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	EP20K100EQC208-1X
Manufacturer	Altera
Description	IC FPGA 151 I/O 208QFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2569 pcs Stock
Voltage - Supply	1.71 V ~ 1.89 V
Total RAM Bits	53248
Supplier Device Package	208-PQFP (28x28)
Series	APEX-20KE®
Package / Case	208-BFQFP
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	4160
Number of LABs/CLBs	416
Number of I/O	151
Number of Gates	263000
Mounting Type	Surface Mount

### You May Be Also Be interested

In:

 <p><b>EP20K100EQC208-2X</b> Intel® FPGAs IC FPGA 151 I/O 208QFP</p>	 <p><b>EP20K100EQC208-2X</b> Altera IC FPGA 151 I/O 208QFP</p>	 <p><b>EP20K100EFI324-2N</b> Altera IC FPGA 246 I/O 324FBGA</p>	 <p><b>EP20K100EQC208-1</b> Intel® FPGAs IC FPGA 151 I/O 208QFP</p>
 <p><b>EP20K100EQC208-2</b> Intel® FPGAs IC FPGA 151 I/O 208QFP</p>	 <p><b>EP20K100EQC208-2</b> Altera IC FPGA 151 I/O 208QFP</p>	 <p><b>EP20K100EQC208-2N</b> ALTREA EP20K100EQC208-2N ALTREA</p>	 <p><b>EP20K100EFI324-3</b> Altera IC FPGA</p>

### EP20K100EQC208-1X Related keyword

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