




	<b>EP20K100ETC144-1X</b>
	<b>Manufacturer Part Number:</b> EP20K100ETC144-1X
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> Altera
	<b>Part of Description:</b> IC FPGA 92 I/O 144TQFP
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.EP20K100ETC144-1X.pdf</a></li> <li> <a href="#">2.EP20K100ETC144-1X.pdf</a></li> <li> <a href="#">3.EP20K100ETC144-1X.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> <sup>Compliant</sup> New original, 2509 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	EP20K100ETC144-1X
Manufacturer	Altera
Description	IC FPGA 92 I/O 144TQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2509 pcs Stock
Voltage - Supply	1.71 V ~ 1.89 V
Total RAM Bits	53248
Supplier Device Package	144-TQFP (20x20)
Series	APEX-20KE®
Package / Case	144-LQFP
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	4160
Number of LABs/CLBs	416
Number of I/O	92
Number of Gates	263000
Mounting Type	Surface Mount

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<p>In:</p>  <p><b>EP20K100EQI240-3</b> Altera IC FPGA</p>	 <p><b>EP20K100ETC144-2X</b> Altera IC FPGA 92 I/O 144TQFP</p>	 <p><b>EP20K100ETC144-2</b> Altera IC FPGA 92 I/O 144TQFP</p>	 <p><b>EP20K100EQI240-2X</b> Altera IC FPGA 183 I/O 240QFP</p>
 <p><b>EP20K100ETC144-3</b> Altera IC FPGA 92 I/O 144TQFP</p>	 <p><b>EP20K100ETI144-3</b> Altera IC FPGA</p>	 <p><b>EP20K100ETC144-1N</b> Altera IC FPGA 92 I/O 144TQFP</p>	 <p><b>EP20K100ETC144</b> XILINX XILINX QFP</p>

### EP20K100ETC144-1X Related keyword

More

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