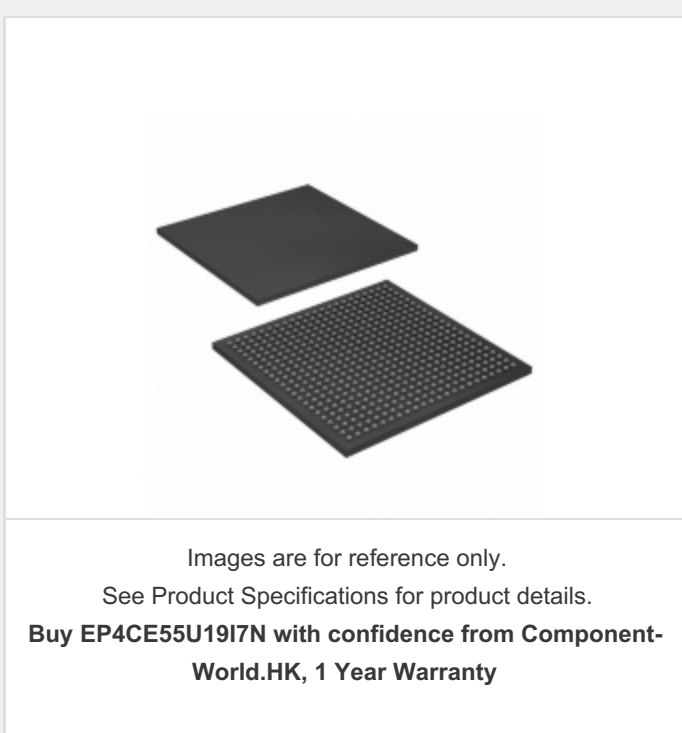


**EP4CE55U1917N**



**Part Number:** [EP4CE55U1917N](#)

**Manufacturer:** [Intel® FPGAs](#)

**Description:** IC FPGA 324 I/O 484UBGA

- Data sheet:**
- [Cyclone IV FPGA Overview](#)
  - [Cyclone IV Device Datasheet](#)
  - [Virtual JTAG Megafuntion User Guide](#)
  - [Cyclone IV Device Handbook](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
<b>Part Number</b>	EP4CE55U1917N	<b>Manufacturer</b>	<a href="#">Intel® FPGAs</a>
<b>Description</b>	IC FPGA 324 I/O 484UBGA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	646 pcs	<b>Data sheet</b>	<a href="#">Cyclone IV FPGA Overview</a> <a href="#">Cyclone IV Device Datasheet</a> <a href="#">Virtual JTAG Megafuntion User Guide</a> <a href="#">Cyclone IV Device Handbook</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	1.15 V ~ 1.25 V
<b>Total RAM Bits</b>	2396160	<b>Supplier Device Package</b>	484-UBGA (19x19)
<b>Series</b>	Cyclone® IV E	<b>Package / Case</b>	484-FBGA
<b>Other Names</b>	544-2792	<b>Operating Temperature</b>	-40°C ~ 100°C (TJ)
<b>Number of Logic Elements/Cells</b>	55856	<b>Number of LABs/CLBs</b>	3491
<b>Number of I/O</b>	324	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Manufacturer Standard Lead Time</b>	8 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Base Part Number</b>	EP4CE55

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RELATED PRODUCTS			
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	<b>Part#:</b> <a href="#">EP4CE6E22C7N</a> <b>Description:</b> IC FPGA 91 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE6E22C8LN</a> <b>Description:</b> IC FPGA 91 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE55F29C8L</a> <b>Description:</b> IC FPGA 374 I/O 780FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE55F29C8LN</a> <b>Description:</b> IC FPGA 374 I/O 780FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE55F29I8L</a> <b>Description:</b> IC FPGA 374 I/O 780FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE55F29C9LN</a> <b>Description:</b> IC FPGA 374 I/O 780FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE55F29I8LN</a> <b>Description:</b> IC FPGA 374 I/O 780FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE6E22C8</a> <b>Description:</b> IC FPGA 91 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE6E22A7N</a> <b>Description:</b> IC FPGA 91 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE6E22C8L</a> <b>Description:</b> IC FPGA 91 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE6E22C8N</a> <b>Description:</b> IC FPGA 91 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE55F29C8N</a> <b>Description:</b> IC FPGA 374 I/O 780FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE55F29I7N</a> <b>Description:</b> IC FPGA 374 I/O 780FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">EP4CE6E22C9L</a> <b>Description:</b> IC FPGA 91 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE6E22C6N</a> <b>Description:</b> IC FPGA 91 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE6E22C6</a> <b>Description:</b> IC FPGA 91 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE55F29C8</a> <b>Description:</b> IC FPGA 374 I/O 780FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP4CE6E22C7</a> <b>Description:</b> IC FPGA 91 I/O 144EQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>

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