





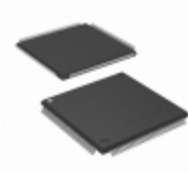



	<b>EP2C8T144C8N</b>	
	<b>Manufacturer Part Number:</b>	EP2C8T144C8N
	<b>Manufacturer/Brand:</b>	Altera (Intel® Programmable Solutions Group)
	<b>Part of Description:</b>	IC FPGA 85 I/O 144TQFP
	<b>Datasheets:</b>	<a href="#">1.EP2C8T144C8N.pdf</a> <a href="#">2.EP2C8T144C8N.pdf</a> <a href="#">3.EP2C8T144C8N.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS Compliant
	<b>Stock Condition:</b>	New original, 1621 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

### Specifications

Part Number	EP2C8T144C8N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 85 I/O 144TQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	1621 pcs Stock
Series	Cyclone® II
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
Voltage - Supply	1.15 V ~ 1.25 V
Number of I/O	85
Number of LABs/CLBs	516
Number of Logic Elements/Cells	8256
Total RAM Bits	165888

EP2C8T144C8N is New Original in Stock, Search EP2C8T144C8N Datasheets, PDF, Inventory at Y-IC.com Online, Order EP2C8T144C8N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP2C8T144C8N : Info@Y-IC.com

### You May Be Also Be interested In:

 <b>EP2C8T144I8N</b> Intel® FPGAs IC FPGA 85 I/O 144TQFP	 <b>EP2C8T144C6N</b> Intel® FPGAs IC FPGA 85 I/O 144TQFP	 <b>EP2C8T144C7</b> Altera (Intel® Programmable Solutions Group) IC FPGA 85 I/O 144TQFP	 <b>EP2C8T144I8</b> Altera (Intel® Programmable Solutions Group) IC FPGA 85 I/O 144TQFP
 <b>EP2C8T144C7N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 85 I/O 144TQFP	 <b>EP2C8T144C8</b> Altera (Intel® Programmable Solutions Group) IC FPGA 85 I/O 144TQFP	 <b>EP2C8T144C8N</b> Intel® FPGAs IC FPGA 85 I/O 144TQFP	 <b>EP2C8T144I8N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 85 I/O 144TQFP

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⊣ EP2C35F484C8	⚙ EP2C35F484C8	D EP2C35F484C8N	➡ EP2C35F484C8N	➡ EP2C35F672C6
⚙ EP2C35F672C6	⊣ EP2C35F672C8N	⚙ EP2C35F672C8N	➡ EP2C50F484C8N	➡ EP2C50F484C8N
D EP2C50F484I8N	⚙ EP2C50F484I8N	⊣ EP2C50F672C6	⚙ EP2C50U484C6N	➡ EP2C50U484C6N
➡ EP2C5F256C6	➡ EP2C5F256C8	⚙ EP2C5F256C8N	⊣ EP2C5F256C8N	➡ EP2C5F256I8N
➡ EP2C5F256I8N	➡ EP2C5Q208C8N	D EP2C5Q208C8N	⚙ EP2C5T144I8N	⊣ EP2C5T144I8N
⚙ EP2C8AF256I8N	D EP2C8F256I8N	➡ EP2C8F256C6N	➡ EP2C8F256C7	➡ EP2C8F256C8N
⊣ EP2C8F256C8N	⚙ EP2C8F256CXNAA	➡ EP2C8F256I8N	➡ EP2C8F256I8N	➡ EP2C8Q208C8N
⚙ EP2C8Q208C8N	⊣ EP2C8T144C8N	⚙ EP2C8T144I8N	D EP2C8T144I8N	➡ EP2S130F780C5N
➡ EP2S90F1020I4N	⚙ EP2SGX30DF780I4	⊣ EP2SGX30DF780I4	⚙ EP2SGX60EF1152I4N	➡ EP2SGX60EF1152I4N

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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