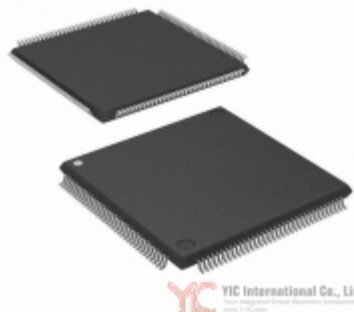








	<h2>EP1K30TC144-3</h2>
	<p>Manufacturer Part Number: EP1K30TC144-3</p> <p>Manufacturer/Brand: Intel® FPGAs</p> <p>Part of Description: IC FPGA 102 I/O 144TQFP</p> <p>Datasheets: 1.EP1K30TC144-3.pdf 2.EP1K30TC144-3.pdf</p> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <p>Stock Condition: New original, 1375 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	EP1K30TC144-3
Manufacturer	Intel® FPGAs
Description	IC FPGA 102 I/O 144TQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	1375 pcs Stock
Series	ACEX-1K®
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
Voltage - Supply	2.375 V ~ 2.625 V
Number of Gates	119000
Number of I/O	102
Number of LABs/CLBs	216
Number of Logic Elements/Cells	1728
Total RAM Bits	24576
Base Part Number	EP1K30
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Other Names	544-1067

EP1K30TC144-3 is New Original in Stock, Search EP1K30TC144-3 Datasheets, PDF, Inventory at Y-IC.com Online, Order EP1K30TC144-3 Intel® FPGAs with warrantied and confidence. RFQ EP1K30TC144-3 : Info@Y-IC.com

You May Be Also Be interested In:

 <p>EP1K30TI144-2 Altera (Intel® Programmable Solutions Group) IC FPGA 102 I/O 144TQFP</p>	 <p>EP1K30TI144-2 Intel® FPGAs IC FPGA 102 I/O 144TQFP</p>	 <p>EP1K30TC144-3 Altera (Intel® Programmable Solutions Group) IC FPGA 102 I/O 144TQFP</p>	 <p>EP1K30TC144-2N Altera (Intel® Programmable Solutions Group) IC FPGA 102 I/O 144TQFP</p>
 <p>EP1K30TC144-1N Altera (Intel® Programmable Solutions Group) IC FPGA 102 I/O 144TQFP</p>	 <p>EP1K30TI144-1N ALTER ALTER QFP</p>	 <p>EP1K30TI144-2N Altera (Intel® Programmable Solutions Group) IC FPGA 102 I/O 144TQFP</p>	 <p>EP1K30TC144-2 Intel® FPGAs IC FPGA 102 I/O 144TQFP</p>

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EP1C6Q240C8N	EP1C6T144I7N	EP1C6T144I7N	EP1K100F1256-2	EP1K100FC256-2N
EP1K100FC484-3N	EP1K100F1484-2N	EP1K100QC208-3N	EP1K10FC256-3	EP1K10FC256-3
EP1K10FI256-2N	EP1K10QC208-2	EP1K10TC100-3N	EP1K10TC144-3N	EP1K10TC144-3N
EP1K30FC256-3	EP1K30FC256-3	EP1K30QC208-3	EP1K30QC208-3	EP1K30QC208-3N
EP1K30QC208-3N	EP1K30TC144-1N	EP1K30TC144-3	EP1K30TC144-3N	EP1K50F1256-2N
EP1K50FC484-1	EP1K50FC484-1	EP1K50FI256-2	EP1K50FI256-2	EP1K50QC208-1N
EP1K50QC208-3N	EP1K50TC144-3N	EP1S10F672C7N	EP1S25F672C6	EP1S25F672C6
EP1S25F672C8N	EP1S30F780I6N	EP1S60F1508C7	EP1S60F1508C7N	EP1S80F1020C7

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