





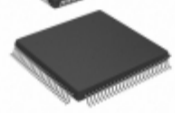














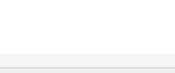


XC4005E-4TQ144I

		<p>Part Number: XC4005E-4TQ144I</p> <p>Manufacturer: Xilinx</p> <p>Description: IC FPGA 112 I/O 144TQFP</p> <p>Data sheet: XC4000(E, X) Series</p>	<p>RoHS Status: Contains lead / RoHS non-compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy XC4005E-4TQ144I with confidence from Components-Store.com, 1 Year Warranty</p>		Request For Quotation	

PRODUCT PARAMETER	
Part Number	XC4005E-4TQ144I
Manufacturer	Xilinx
Description	IC FPGA 112 I/O 144TQFP
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5794 pcs
Product Photo	XC4005E-4TQ144I.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	4.5 V ~ 5.5 V
Total RAM Bits	6272
Supplier Device Package	144-TQFP (20x20)
Series	XC4000E/X
Package / Case	144-LQFP
Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	466
Number of LABs/CLBs	196
Number of I/O	112
Number of Gates	5000
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	XC4005E

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RFQ Email: info@Components-Store.com

RELATED PRODUCTS	
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	<p>Part#: XC4005E-4PG156C</p> <p>Description: IC FPGA 112 I/O 156CPGA</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 5477</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005XL-09PQ160C</p> <p>Description: IC FPGA 112 I/O 160QFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 4967</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005E-4PQ208C</p> <p>Description: IC FPGA 112 I/O 208QFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 4834</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005XL-09VQ100C</p> <p>Description: IC FPGA 77 I/O 100VQFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 5908</p> <p style="text-align: right;">RFQ</p>
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	<p>Part#: XC4005L-5PC84C</p> <p>Description: IC FPGA 61 I/O 84PLCC</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 5385</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005E-4PG156I</p> <p>Description: IC FPGA 112 I/O 156CPGA</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 5738</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005XL-09TQ144C</p> <p>Description: IC FPGA 112 I/O 144TQFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 4651</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005XL-09PC84C</p> <p>Description: IC FPGA 61 I/O 84PLCC</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 5087</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005E-4PC84C</p> <p>Description: IC FPGA 61 I/O 84PLCC</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 4848</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005XL-09PQ208C</p> <p>Description: IC FPGA 112 I/O 208QFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 3978</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005E-4PQ208I</p> <p>Description: IC FPGA 112 I/O 208QFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 4710</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005E-4PQ160I</p> <p>Description: IC FPGA 112 I/O 160QFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 4104</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005XL-09PQ100C</p> <p>Description: IC FPGA 77 I/O 100QFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 4447</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005E-4PQ100C</p> <p>Description: IC FPGA 77 I/O 100QFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 5119</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005L-5PQ208C</p> <p>Description: IC FPGA 112 I/O 208QFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 2048</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005L-5PQ100C</p> <p>Description: IC FPGA 77 I/O 100QFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 2099</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005E-4PQ100I</p> <p>Description: IC FPGA 77 I/O 100QFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 6036</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: XC4005E-4PQ160C</p> <p>Description: IC FPGA 112 I/O 160QFP</p> <p>Manufacturers: Xilinx</p> <p>In Stock: 4359</p> <p style="text-align: right;">RFQ</p>

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