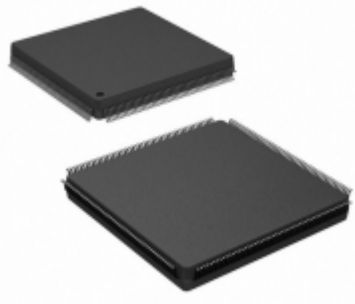


**XC4005E-4PQ208I**



**Part Number:** [XC4005E-4PQ208I](#)  
**Manufacturer:** [Xilinx](#)  
**Description:** IC FPGA 112 I/O 208QFP  
**Data sheet:** [XC4000\(E, X\) Series](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

Part Number	<a href="#">XC4005E-4PQ208I</a>
Manufacturer	<a href="#">Xilinx</a>
Description	IC FPGA 112 I/O 208QFP
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4710 pcs
Product Photo	<a href="#">XC4005E-4PQ208I.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply	4.5 V ~ 5.5 V
Total RAM Bits	6272
Supplier Device Package	208-PQFP (28x28)
Series	XC4000E/X
Package / Case	208-BFQFP
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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	Part#: <a href="#">XC4005E-4PQ160I</a> Description: IC FPGA 112 I/O 160QFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 4104	<a href="#">RFQ</a>
	Part#: <a href="#">XC4005L-5PQ100C</a> Description: IC FPGA 77 I/O 100QFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 2099	<a href="#">RFQ</a>
	Part#: <a href="#">XC4005XL-09PQ160C</a> Description: IC FPGA 112 I/O 160QFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 4967	<a href="#">RFQ</a>
	Part#: <a href="#">XC4005E-4PG156C</a> Description: IC FPGA 112 I/O 156CPGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 5477	<a href="#">RFQ</a>
	Part#: <a href="#">XC4005E-4PG156I</a> Description: IC FPGA 112 I/O 156CPGA	Manufacturers: <a href="#">Xilinx</a> In Stock: 5738	<a href="#">RFQ</a>
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	Part#: <a href="#">XC4005XL-09PQ208C</a> Description: IC FPGA 112 I/O 208QFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 3978	<a href="#">RFQ</a>
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	Part#: <a href="#">XC4005L-5PQ208C</a> Description: IC FPGA 112 I/O 208QFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 2048	<a href="#">RFQ</a>
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	Part#: <a href="#">XC4005E-4PC84C</a> Description: IC FPGA 61 I/O 84PLCC	Manufacturers: <a href="#">Xilinx</a> In Stock: 4848	<a href="#">RFQ</a>
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	Part#: <a href="#">XC4005E-4TQ144C</a> Description: IC FPGA 112 I/O 144TQFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 4987	<a href="#">RFQ</a>
	Part#: <a href="#">XC4005E-4TQ144I</a> Description: IC FPGA 112 I/O 144TQFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 5794	<a href="#">RFQ</a>
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	Part#: <a href="#">XC4005E-3TQ144C</a> Description: IC FPGA 112 I/O 144TQFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 4412	<a href="#">RFQ</a>
	Part#: <a href="#">XC4005E-4PQ208C</a> Description: IC FPGA 112 I/O 208QFP	Manufacturers: <a href="#">Xilinx</a> In Stock: 4834	<a href="#">RFQ</a>
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