

XC4005XL-1PC84I



Part Number: [XC4005XL-1PC84I](#)
Manufacturer: [Xilinx](#)
Description: IC FPGA 61 I/O 84PLCC
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.
 Buy XC4005XL-1PC84I with confidence from
 Components-Store.com, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	XC4005XL-1PC84I
Manufacturer	Xilinx
Description	IC FPGA 61 I/O 84PLCC
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	3999 pcs
Product Photo	XC4005XL-1PC84I.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	3 V ~ 3.6 V
Total RAM Bits	6272
Supplier Device Package	84-PLCC (29.31x29.31)
Series	XC4000E/X
Package / Case	84-LCC (J-Lead)
Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	466
Number of LABs/CLBs	196
Number of I/O	61
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	XC4005XL

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Xilinx series electronic components. We have 3999 pieces of Xilinx XC4005XL-1PC84I in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-Store.com

RELATED PRODUCTS

	Part#: XC4005XL-09PQ100C Description: IC FPGA 77 I/O 100QFP	Manufacturers: Xilinx In Stock: 4447	RFQ
	Part#: XC4005XL-09PC84C Description: IC FPGA 61 I/O 84PLCC	Manufacturers: Xilinx In Stock: 5087	RFQ
	Part#: XC4005XL-1VQ100C Description: IC FPGA 77 I/O 100VQFP	Manufacturers: Xilinx In Stock: 4998	RFQ
	Part#: XC4005XL-09TQ144C Description: IC FPGA 112 I/O 144TQFP	Manufacturers: Xilinx In Stock: 4651	RFQ
	Part#: XC4005L-5PQ100C Description: IC FPGA 77 I/O 100QFP	Manufacturers: Xilinx In Stock: 2099	RFQ
	Part#: XC4005XL-09VQ100C Description: IC FPGA 77 I/O 100VQFP	Manufacturers: Xilinx In Stock: 5908	RFQ
	Part#: XC4005XL-1TQ144I Description: IC FPGA 112 I/O 144TQFP	Manufacturers: Xilinx In Stock: 5027	RFQ
	Part#: XC4005XL-1VQ100I Description: IC FPGA 77 I/O 100VQFP	Manufacturers: Xilinx In Stock: 4677	RFQ
	Part#: XC4005L-5PQ208C Description: IC FPGA 112 I/O 208QFP	Manufacturers: Xilinx In Stock: 2048	RFQ
	Part#: XC4005XL-1TQ144C Description: IC FPGA 112 I/O 144TQFP	Manufacturers: Xilinx In Stock: 4600	RFQ
	Part#: XC4005XL-1PQ160C Description: IC FPGA 112 I/O 160QFP	Manufacturers: Xilinx In Stock: 4845	RFQ
	Part#: XC4005L-5PC84C Description: IC FPGA 61 I/O 84PLCC	Manufacturers: Xilinx In Stock: 5385	RFQ
	Part#: XC4005XL-1PQ208I Description: IC FPGA 112 I/O 208QFP	Manufacturers: Xilinx In Stock: 5401	RFQ
	Part#: XC4005XL-09PQ208C Description: IC FPGA 112 I/O 208QFP	Manufacturers: Xilinx In Stock: 3978	RFQ
	Part#: XC4005XL-09PQ160C Description: IC FPGA 112 I/O 160QFP	Manufacturers: Xilinx In Stock: 4967	RFQ
	Part#: XC4005XL-1PQ100I Description: IC FPGA 77 I/O 100QFP	Manufacturers: Xilinx In Stock: 4841	RFQ
	Part#: XC4005XL-1PQ208C Description: IC FPGA 112 I/O 208QFP	Manufacturers: Xilinx In Stock: 4825	RFQ
	Part#: XC4005XL-1PQ160I Description: IC FPGA 112 I/O 160QFP	Manufacturers: Xilinx In Stock: 4688	RFQ
	Part#: XC4005XL-1PC84C Description: IC FPGA 61 I/O 84PLCC	Manufacturers: Xilinx In Stock: 4324	RFQ
	Part#: XC4005XL-1PQ100C Description: IC FPGA 77 I/O 100QFP	Manufacturers: Xilinx In Stock: 5545	RFQ

Related keywords for XC4005XL-1PC84I

Xilinx XC4005XL-1PC84I	XC4005XL-1PC84I distributor	XC4005XL-1PC84I supplier	XC4005XL-1PC84I price
XC4005XL-1PC84I download datasheet	XC4005XL-1PC84I datasheet	XC4005XL-1PC84I stock	buy XC4005XL-1PC84I
Xilinx XC4005XL-1PC84I	Xilinx Inc. XC4005XL-1PC84I		