



Xilinx



Image may be representation. See specifications for product details.

Part Number:	XC4005XL-1PQ100C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 77 I/O 100QFP
Datasheets:	 XC4005XL-1PQ100C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5182 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC4005XL-1PQ100C

PART NUMBER	XC4005XL-1PQ100C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 77 I/O 100QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5182 pcs
DATA SHEET	 XC4005XL-1PQ100C.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	6272
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SERIES	XC4000E/X
PACKAGE / CASE	100-BQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	466
NUMBER OF LABS/CLBS	196
NUMBER OF I/O	77
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

Related Tags

Xilinx XC4005XL-1PQ100C	XC4005XL-1PQ100C Distributor	XC4005XL-1PQ100C Supplier
XC4005XL-1PQ100C Price	XC4005XL-1PQ100C Pictures	XC4005XL-1PQ100C Image
XC4005XL-1PQ100C PDF Datasheet	XC4005XL-1PQ100C Download Datasheet	XC4005XL-1PQ100C Datasheet
XC4005XL-1PQ100C Stock	Buy XC4005XL-1PQ100C	Buy Xilinx XC4005XL-1PQ100C
Xilinx XC4005XL-1PQ100C	Xilinx Supplier	Xilinx Distributor
Xilinx XC4005XL-1PQ100C	Xilinx Inc. XC4005XL-1PQ100C	

Related Products

 XC4005XL-09PQ160C Manufacturers: Xilinx Description: IC FPGA 112 I/O 160QFP In stock: 6714 pcs RFQ	 XC4005XL-09TQ144C Manufacturers: Xilinx Description: IC FPGA 112 I/O 144TQFP In stock: 6519 pcs RFQ
 XC4005XL-1TQ144C Manufacturers: Xilinx Description: IC FPGA 112 I/O 144TQFP In stock: 6741 pcs RFQ	 XC4005XL-1PQ100I Manufacturers: Xilinx Description: IC FPGA 77 I/O 100QFP In stock: 5425 pcs RFQ
 XC4005XL-1PQ208I Manufacturers: Xilinx Description: IC FPGA 112 I/O 208QFP In stock: 4298 pcs RFQ	 XC4005XL-09PQ208C Manufacturers: Xilinx Description: IC FPGA 112 I/O 208QFP In stock: 6967 pcs RFQ
 XC4005XL-1PQ160I Manufacturers: Xilinx Description: IC FPGA 112 I/O 160QFP In stock: 5216 pcs RFQ	 XC4005XL-1PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 6317 pcs RFQ
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 XC4005XL-09VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 6031 pcs RFQ	 XC4005XL-1PC84I Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 4500 pcs RFQ