



Xilinx



Image may be representation. See specifications for product details.

Part Number:	XC4005XL-2PQ100I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 77 I/O 100QFP
Datasheets:	 XC4005XL-2PQ100I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5751 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC4005XL-2PQ100I

PART NUMBER	XC4005XL-2PQ100I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 77 I/O 100QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5751 pcs
DATA SHEET	 XC4005XL-2PQ100I.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	-40°C ~ 100°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-2PQ100I	XC4005XL-2PQ100I Distributor	XC4005XL-2PQ100I Supplier
XC4005XL-2PQ100I Price	XC4005XL-2PQ100I Pictures	XC4005XL-2PQ100I Image
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 Manufacturers: Xilinx Description: IC FPGA 112 I/O 160QFP In stock: 7045 pcs RFQ XC4005XL-2PQ160C	 Manufacturers: Xilinx Description: IC FPGA 112 I/O 144TQFP In stock: 6960 pcs RFQ XC4005XL-2TQ144I
 Manufacturers: Xilinx Description: IC FPGA 112 I/O 208QFP In stock: 6295 pcs RFQ XC4005XL-2PQ208I	 Manufacturers: Xilinx Description: IC FPGA 112 I/O 160QFP In stock: 3665 pcs RFQ XC4005XL-2PQ160I
 Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 3460 pcs RFQ XC4005XL-2PC84C	 Manufacturers: Xilinx Description: IC FPGA 112 I/O 144TQFP In stock: 4350 pcs RFQ XC4005XL-1TQ144I
 Manufacturers: Xilinx Description: IC FPGA 77 I/O 100QFP In stock: 6855 pcs RFQ XC4005XL-2PQ100C	 Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 3599 pcs RFQ XC4005XL-1VQ100I
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 Manufacturers: Xilinx Description: IC FPGA 112 I/O 208QFP In stock: 3899 pcs RFQ XC4005XL-2PQ208C	 Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 3790 pcs RFQ XC4005XL-2PC84I