




Xilinx

XC4010XL-2PQ100C

Part Number:	XC4010XL-2PQ100C
Manufacturer/Brand:	Xilinx
Product description:	IC FPGA 77 I/O 100QFP
Datasheets:	XC4010XL-2PQ100C.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




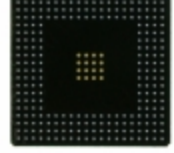





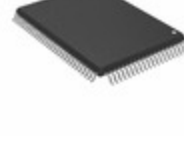
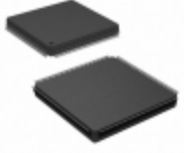

Specifications of XC4010XL-2PQ100C

PART NUMBER	XC4010XL-2PQ100C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 77 I/O 100QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	XC4010XL-2PQ100C.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	12800
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	950
NUMBER OF LABS/CLBS	400
NUMBER OF I/O	77
NUMBER OF GATES	10000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XC4010XL

Related Tags

Xilinx XC4010XL-2PQ100C	XC4010XL-2PQ100C Distributor	XC4010XL-2PQ100C Supplier
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 <p>XC4010XL-2PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock RFQ</p>	 <p>XC4010XL-2TQ144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ</p>
 <p>XC4010XL-2PQ160I Manufacturers: Xilinx Description: IC FPGA 129 I/O 160QFP In stock: Out stock RFQ</p>	 <p>XC4010XL-2BG256I Manufacturers: Xilinx Description: IC FPGA 160 I/O 256BGA In stock: Out stock RFQ</p>
 <p>XC4010XL-2PC84I Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock RFQ</p>	 <p>XC4010XL-2BG256C Manufacturers: Xilinx Description: IC FPGA 160 I/O 256BGA In stock: Out stock RFQ</p>
 <p>XC4010XL-2PQ208I Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: Out stock RFQ</p>	 <p>XC4010XL-1TQ176C Manufacturers: Xilinx Description: IC FPGA 145 I/O 176TQFP In stock: Out stock RFQ</p>
 <p>XC4010XL-2PQ160C Manufacturers: Xilinx Description: IC FPGA 129 I/O 160QFP In stock: Out stock RFQ</p>	 <p>XC4010XL-2PQ100I Manufacturers: Xilinx Description: IC FPGA 77 I/O 100QFP In stock: Out stock RFQ</p>
 <p>XC4010XL-2PQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: Out stock RFQ</p>	 <p>XC4010XL-1TQ176I Manufacturers: Xilinx Description: IC FPGA 145 I/O 176TQFP In stock: Out stock RFQ</p>