



Xilinx



Image may be representation. See specifications for product details.

XC4010XL-1TQ176I

Part Number:	XC4010XL-1TQ176I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 145 I/O 176TQFP
Datasheets:	 XC4010XL-1TQ176I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6774 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC4010XL-1TQ176I

PART NUMBER	XC4010XL-1TQ176I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 145 I/O 176TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6774 pcs
DATA SHEET	 XC4010XL-1TQ176I.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	12800
SUPPLIER DEVICE PACKAGE	176-TQFP (24x24)
SERIES	XC4000E/X
PACKAGE / CASE	176-LQFP
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	950
NUMBER OF LABS/CLBS	400
NUMBER OF I/O	145
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-1TQ176I	XC4010XL-1TQ176I Distributor	XC4010XL-1TQ176I Supplier
XC4010XL-1TQ176I Price	XC4010XL-1TQ176I Pictures	XC4010XL-1TQ176I Image
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Related Products

 XC4010XL-2PQ100I Manufacturers: Xilinx Description: IC FPGA 77 I/O 100QFP In stock: 4206 pcs RFQ	 XC4010XL-1TQ144I Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 5953 pcs RFQ
 XC4010XL-1TQ176C Manufacturers: Xilinx Description: IC FPGA 145 I/O 176TQFP In stock: 3659 pcs RFQ	 XC4010XL-1PQ208I Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 5858 pcs RFQ
 XC4010XL-2BG256I Manufacturers: Xilinx Description: IC FPGA 160 I/O 256BGA In stock: 6936 pcs RFQ	 XC4010XL-1PQ160I Manufacturers: Xilinx Description: IC FPGA 129 I/O 160QFP In stock: 3571 pcs RFQ
 XC4010XL-1TQ144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 6440 pcs RFQ	 XC4010XL-2PC84I Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 5737 pcs RFQ
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 XC4010XL-2PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 4082 pcs RFQ	 XC4010XL-2BG256C Manufacturers: Xilinx Description: IC FPGA 160 I/O 256BGA In stock: 4052 pcs RFQ