



Xilinx



Image may be representation. See specifications for product details.

XC4010XL-3TQ176C

Part Number:	XC4010XL-3TQ176C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 145 I/O 176TQFP
Datasheets:	 XC4010XL-3TQ176C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

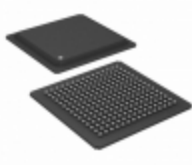
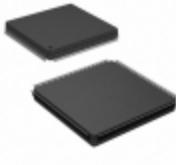
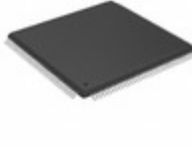
Specifications of XC4010XL-3TQ176C

PART NUMBER	XC4010XL-3TQ176C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 145 I/O 176TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC4010XL-3TQ176C.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	0°C ~ 85°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-3TQ176C	XC4010XL-3TQ176C Distributor	XC4010XL-3TQ176C Supplier
XC4010XL-3TQ176C Price	XC4010XL-3TQ176C Pictures	XC4010XL-3TQ176C Image
XC4010XL-3TQ176C PDF Datasheet	XC4010XL-3TQ176C Download Datasheet	XC4010XL-3TQ176C Datasheet
XC4010XL-3TQ176C Stock	Buy XC4010XL-3TQ176C	Buy Xilinx XC4010XL-3TQ176C
Xilinx XC4010XL-3TQ176C	Xilinx Supplier	Xilinx Distributor
Xilinx XC4010XL-3TQ176C	Xilinx Inc. XC4010XL-3TQ176C	

Related Products

 XC4013E-1BG225C Manufacturers: Xilinx Description: IC FPGA 192 I/O 225BGA In stock: Out stock RFQ	 XC4010XL-3PQ160I Manufacturers: Xilinx Description: IC FPGA 129 I/O 160QFP In stock: Out stock RFQ
 XC4010XL-3TQ144I Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ	 XC4013-5PQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: Out stock RFQ
 XC4010XL-3TQ144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: Out stock RFQ	 XC4013E-1HQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208HQFP In stock: Out stock RFQ
 XC4010XL-3PQ160C Manufacturers: Xilinx Description: IC FPGA 129 I/O 160QFP In stock: Out stock RFQ	 XC4013-6PQ240C Manufacturers: Xilinx Description: IC FPGA 192 I/O 240QFP In stock: 16 pcs RFQ
 XC4013E-1HQ240C Manufacturers: Xilinx Description: IC FPGA 192 I/O 240HQFP In stock: Out stock RFQ	 XC4010XL-3TQ176I Manufacturers: Xilinx Description: IC FPGA 145 I/O 176TQFP In stock: Out stock RFQ
 XC4010XL-3PQ208I Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: Out stock RFQ	 XC4010XL-3PQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: Out stock RFQ