



Xilinx



Image may be representation. See specifications for product details.

XC4010XL-2TQ176I

Part Number:	XC4010XL-2TQ176I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 145 I/O 176TQFP
Datasheets:	 XC4010XL-2TQ176I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

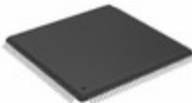
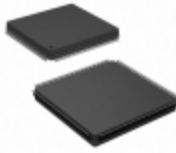
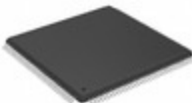
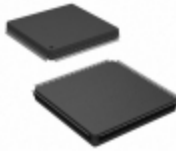
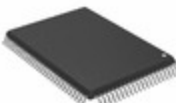
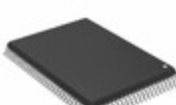
Specifications of XC4010XL-2TQ176I

PART NUMBER	XC4010XL-2TQ176I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 145 I/O 176TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC4010XL-2TQ176I.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

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