



Xilinx



Image may be representation. See specifications for product details.

XC4005XL-09TQ144C

Part Number:	XC4005XL-09TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 112 I/O 144TQFP
Datasheets:	 XC4005XL-09TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

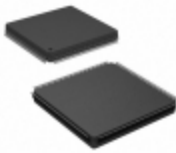
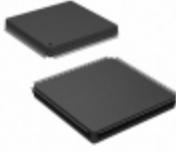
Specifications of XC4005XL-09TQ144C

PART NUMBER	XC4005XL-09TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 112 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 XC4005XL-09TQ144C.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	6272
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	XC4000E/X
PACKAGE / CASE	144-LQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	466
NUMBER OF LABS/CLBS	196
NUMBER OF I/O	112
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-09TQ144C	XC4005XL-09TQ144C Distributor	XC4005XL-09TQ144C Supplier
XC4005XL-09TQ144C Price	XC4005XL-09TQ144C Pictures	XC4005XL-09TQ144C Image
XC4005XL-09TQ144C PDF Datasheet	XC4005XL-09TQ144C Download Datasheet	XC4005XL-09TQ144C Datasheet
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Related Products

 XC4005XL-09PQ160C Manufacturers: Xilinx Description: IC FPGA 112 I/O 160QFP In stock: Out stock RFQ	 XC4005XL-09PQ208C Manufacturers: Xilinx Description: IC FPGA 112 I/O 208QFP In stock: Out stock RFQ
 XC4005XL-1PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock RFQ	 XC4005XL-1PQ160C Manufacturers: Xilinx Description: IC FPGA 112 I/O 160QFP In stock: Out stock RFQ
 XC4005XL-1PC84I Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock RFQ	 XC4005XL-1PQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100QFP In stock: Out stock RFQ
 XC4005XL-09VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: Out stock RFQ	 XC4005L-5PQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100QFP In stock: 48 pcs RFQ
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 XC4005XL-09PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: Out stock RFQ	 XC4005XL-1PQ100I Manufacturers: Xilinx Description: IC FPGA 77 I/O 100QFP In stock: Out stock RFQ