



Xilinx



Image may be representation. See specifications for product details.

XCS10XL-5TQ144C

Part Number:	XCS10XL-5TQ144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 112 I/O 144TQFP
Datasheets:	 XCS10XL-5TQ144C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6914 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XCS10XL-5TQ144C

PART NUMBER	XCS10XL-5TQ144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 112 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6914 pcs
DATA SHEET	 XCS10XL-5TQ144C.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	6272
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®-XL
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	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	XCS10XL

Related Tags

Xilinx XCS10XL-5TQ144C	XCS10XL-5TQ144C Distributor	XCS10XL-5TQ144C Supplier
XCS10XL-5TQ144C Price	XCS10XL-5TQ144C Pictures	XCS10XL-5TQ144C Image
XCS10XL-5TQ144C PDF Datasheet	XCS10XL-5TQ144C Download Datasheet	XCS10XL-5TQ144C Datasheet
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Related Products

 XCS10XL-4VQ100I Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 3779 pcs RFQ	 XCS20-3VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 3925 pcs RFQ
 XCS10XL-4VQG100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 4699 pcs RFQ	 XCS20-3TQ144C Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 5281 pcs RFQ
 XCS10XL-4VQG100I Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 3296 pcs RFQ	 XCS20-3PQ208I Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 5662 pcs RFQ
 XCS20-3PQ208C Manufacturers: Xilinx Description: IC FPGA 160 I/O 208QFP In stock: 4773 pcs RFQ	 XCS10XL-5VQ100C Manufacturers: Xilinx Description: IC FPGA 77 I/O 100VQFP In stock: 6308 pcs RFQ
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 XCS20-3TQ144I Manufacturers: Xilinx Description: IC FPGA 113 I/O 144TQFP In stock: 4335 pcs RFQ	 XCS10XL-5PC84C Manufacturers: Xilinx Description: IC FPGA 61 I/O 84PLCC In stock: 5655 pcs RFQ