



Xilinx



Image may be representation. See specifications for product details.

XC9536XL-10VQ44I

Part Number:	XC9536XL-10VQ44I
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 10NS 44VQFP
Datasheets:	PDF 1.XC9536XL-10VQ44I.pdf PDF 2.XC9536XL-10VQ44I.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	45322 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536XL-10VQ44I

PART NUMBER	XC9536XL-10VQ44I
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 10NS 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	45322 pcs
DATA SHEET	PDF 1.XC9536XL-10VQ44I.pdf PDF 2.XC9536XL-10VQ44I.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-VQFP (10x10)
SERIES	XC9500XL
PROGRAMMABLE TYPE	In System Programmable (min 10K program/erase cycles)
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	36
NUMBER OF LOGIC ELEMENTS/BLOCKS	2
NUMBER OF I/O	34
NUMBER OF GATES	800
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	10.0ns
BASE PART NUMBER	XC9536XL

Related Tags

Xilinx XC9536XL-10VQ44I	XC9536XL-10VQ44I Distributor	XC9536XL-10VQ44I Supplier
XC9536XL-10VQ44I Price	XC9536XL-10VQ44I Pictures	XC9536XL-10VQ44I Image
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 XC9536XL-10VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: 43778 pcs RFQ	 XC9536XL-10PCG44I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: 6711 pcs RFQ
 XC9536XL-10PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: 3907 pcs RFQ	 XC9536XL-10VQ64I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 64VQFP In stock: 30960 pcs RFQ
 XC9536XL-10VQG44C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44VQFP In stock: 45070 pcs RFQ	 XC9536XL-10PC44I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 44PLCC In stock: 6627 pcs RFQ
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