



Xilinx



Image may be representation. See specifications for product details.

XC9536XL-5VQ44C

Part Number:	XC9536XL-5VQ44C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 5NS 44VQFP
Datasheets:	1.XC9536XL-5VQ44C.pdf 2.XC9536XL-5VQ44C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	34397 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC9536XL-5VQ44C

PART NUMBER	XC9536XL-5VQ44C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 5NS 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	34397 pcs
DATA SHEET	1.XC9536XL-5VQ44C.pdf 2.XC9536XL-5VQ44C.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
OTHER NAMES	122-1259 XC9536XL-5VQ44C-ND
OPERATING TEMPERATURE	0°C ~ 70°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	5.0ns
BASE PART NUMBER	XC9536XL

Related Tags

Xilinx XC9536XL-5VQ44C	XC9536XL-5VQ44C Distributor	XC9536XL-5VQ44C Supplier
XC9536XL-5VQ44C Price	XC9536XL-5VQ44C Pictures	XC9536XL-5VQ44C Image
XC9536XL-5VQ44C PDF Datasheet	XC9536XL-5VQ44C Download Datasheet	XC9536XL-5VQ44C Datasheet
XC9536XL-5VQ44C Stock	Buy XC9536XL-5VQ44C	Buy Xilinx XC9536XL-5VQ44C
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Xilinx XC9536XL-5VQ44C	Xilinx Inc. XC9536XL-5VQ44C	

Related Products

 XC9536XL-10VQG64C Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 64VQFP In stock: 37991 pcs RFQ	 XC9536XL-5VQG64C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 64VQFP In stock: 31559 pcs RFQ
 XC9536XL-10VQG64I Manufacturers: Xilinx Description: IC CPLD 36MC 10NS 64VQFP In stock: 30007 pcs RFQ	 XC9536XL-7CSG48C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 48CSBGA In stock: 40833 pcs RFQ
 XC9536XL-5VQ64C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 64VQFP In stock: 35262 pcs RFQ	 XC9536XL-5CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 48CSP In stock: 27220 pcs RFQ
 XC9536XL-5VQG44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44VQFP In stock: 31944 pcs RFQ	 XC9536XL-5PCG44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44PLCC In stock: 6095 pcs RFQ
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