



Xilinx

XC9536XL-7VQG44C

Part Number:	XC9536XL-7VQG44C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 36MC 7.5NS 44VQFP
Datasheets:	1.XC9536XL-7VQG44C.pdf 2.XC9536XL-7VQG44C.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	40056 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of XC9536XL-7VQG44C

PART NUMBER	XC9536XL-7VQG44C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 7.5NS 44VQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40056 pcs
DATA SHEET	1.XC9536XL-7VQG44C.pdf 2.XC9536XL-7VQG44C.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	122-1437 XC9536XL7VQG44C
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	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	XC9536XL

Related Tags

Xilinx XC9536XL-7VQG44C	XC9536XL-7VQG44C Distributor	XC9536XL-7VQG44C Supplier
XC9536XL-7VQG44C Price	XC9536XL-7VQG44C Pictures	XC9536XL-7VQG44C Image
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Related Products

<p>XC9536XL-7PCG44C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 2944 pcs RFQ</p>	<p>XC9536XL-7VQ64C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 64VQFP In stock: 47090 pcs RFQ</p>
<p>XC9536XL-7VQ64C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 64VQFP In stock: 43245 pcs RFQ</p>	<p>XC9536XL-7VQ64I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 64VQFP In stock: 30076 pcs RFQ</p>
<p>XC9536XL-7PCG44I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: 2906 pcs RFQ</p>	<p>XC9536XV-5PC44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44PLCC In stock: 7046 pcs RFQ</p>
<p>XC9536XL-7VQ64I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 64VQFP In stock: 37009 pcs RFQ</p>	<p>XC9536XL-7VQ64I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 64VQFP In stock: 42143 pcs RFQ</p>
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<p>XC9536XV-5CS48C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 48CSP In stock: 4757 pcs RFQ</p>	<p>XC9536XV-5VQ44C Manufacturers: Xilinx Description: IC CPLD 36MC 5NS 44VQFP In stock: 3815 pcs RFQ</p>