



Xilinx



XC9536XL-7VQ44C

Part Number:	XC9536XL-7VQ44C
Manufacturer/Brand:	Xilinx
Product description	IC CPLD 36MC 7.5NS 44VQFP
	1.XC9536XL-7VQ44C.pdf
	2.XC9536XL-7VQ44C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC9536XL-7VQ44C

PART NUMBER	XC9536XL-7VQ44C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 36MC 7.5NS 44VQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC9536XL-7VQ44C.pdf 2.XC9536XL-7VQ44C.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	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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	7.5ns
BASE PART NUMBER	XC9536XL

Related Tags

Xilinx XC9536XL-7VQ44C	XC9536XL-7VQ44C Distributor	XC9536XL-7VQ44C Supplier
XC9536XL-7VQ44C Price	XC9536XL-7VQ44C Pictures	XC9536XL-7VQ44C Image
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 XC9536XL-7PCG44C Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44PLCC In stock: Out stock RFQ	 XC9536XL-7VQG44I Manufacturers: Xilinx Description: IC CPLD 36MC 7.5NS 44VQFP In stock: 280 pcs RFQ
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