


 <p><b>XILINX</b> ALL PROGRAMMABLE</p>	<p><b>XC9536XL-7VQG44C</b></p>
	<p><b>Manufacturer Part Number:</b> XC9536XL-7VQG44C</p> <p><b>Manufacturer/Brand:</b> Xilinx</p> <p><b>Part of Description:</b> IC CPLD 36MC 7.5NS 44VQFP</p> <p><b>Datasheets:</b> <a href="#">1.XC9536XL-7VQG44C.pdf</a> <a href="#">2.XC9536XL-7VQG44C.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 5316 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	XC9536XL-7VQG44C
Manufacturer	Xilinx
Description	IC CPLD 36MC 7.5NS 44VQFP
Category	Integrated Circuits (ICs) > Embedded - CPLDs (Complex
Part Status	5316 pcs Stock
Series	XC9500XL
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	44-TQFP
Supplier Device Package	44-VQFP (10x10)
Programmable Type	In System Programmable (min 10K program/erase
Delay Time tpd(1) Max	7.5ns
Voltage Supply - Internal	3 V ~ 3.6 V
Number of Logic Elements/Blocks	2
Number of Macrocells	36
Number of Gates	800
Number of I/O	34
Packaging	Tray

### You May Be Also Be interested

<p>In:</p>  <p><b>XC9536XL-7VQG64C</b> Xilinx IC CPLD 36MC 7.5NS 64VQFP</p>	 <p><b>XC9536XL-7VQG44I</b> Xilinx IC CPLD 36MC 7.5NS 44VQFP</p>	 <p><b>XC9536XL-PC44AE</b> XILTNX XC9536XL-PC44AE XILTNX</p>	 <p><b>XC9536XL-7VQG64I</b> Xilinx IC CPLD 36MC 7.5NS 64VQFP</p>
 <p><b>XC9536XL-7VQ64C</b> Xilinx IC CPLD 36MC 7.5NS 64VQFP</p>	 <p><b>XC9536XL-VQ44-10</b> XILINX XC9536XL-VQ44-10 XILINX</p>	 <p><b>XC9536XL-7PCG44I</b> Xilinx IC CPLD 36MC 7.5NS 44PLCC</p>	 <p><b>XC9536XL-7VQ44I</b> Xilinx IC CPLD 36MC 7.5NS 44VQFP</p>

### Hot Parts

More

XC95288XL-10TQ144C	XC95288XL-7BG256C	XC95288XL-7FG256C	XC95288XL-7TQ144C	XC95288XV-7TQ144C
XC9536-10CS48C	XC9536-10PCG44I	XC9536-10VQG44C	XC9536-15PCG44C	XC9536-15VQ44C
XC9536-15VQG44C	XC9536-7PC44C	XC9536-7VQG44I	XC9536XL-10CS48C	XC9536XL-10PC44C
XC9536XL-10PC44I	XC9536XL-10PCG44C	XC9536XL-10VQ44C	XC9536XL-10VQ64C	XC9536XL-10VQG44C
XC9536XL-10VQG44I	XC9536XL-10VQG64C	XC9536XL-50VQ44C	XC9536XL-5PC44C	XC9536XL-5VQ44C
XC9536XL-5VQ64C	XC9536XL-5VQ64C	XC9536XL-7VQ44I	XC9536XL-7VQ64C	XC9536XL-VQ44-10
XC9572-10PC44C	XC9572-10PQG100C	XC9572-15PCG44C	XC9572-15PQ100C	XC9572-15TQ100I
XC9572-7TQ100C	XC9572XL-10CS48I	XC9572XL-10CSG48I	XC9572XL-10PC44C	XC9572XL-10PCG44C
XC9572XL-10TQ100C	XC9572XL-10TQG100C	XC9572XL-10TQG100I	XC9572XL-10VQ64C	XC9572XL-10VQG44C
XC9572XL-10VQG64C	XC9572XL-5TQ100C	XC9572XL-7TQ100C	XC9572XL-7VQ44I	XC9572XL-VQ64AWN

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