

XC9536XL-7PCG44C

XC9536XL-7PCG44C Information

Part Number XC9536XL-7PCG44C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 36MC 7.5NS 44PLCC

Package 44-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









XC9536XL-7PCG44C Specifications

Manufacturer Part Number	XC9536XL-7PCG44C	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	44-LCC (J-Lead)	
Series	XC9500XL	
Programmable Type	In System Programmable (min 10K program/erase cycles)	
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	
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	Surface Mount	
Package / Case	44-LCC (J-Lead)	
Supplier Device Package	44-PLCC (16.59x16.59)	
		Report errors?

XC9536XL-7PCG44C Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

XC9536XL-7PCG44C Payment Methods





















XC9536XL-7PCG44C Shipping Methods













If you have any question about XC9536XL-7PCG44C, please do not hesitate to contact us!

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