



XC9536XL-10CS48I Information



For Reference Only

Part Number XC9536XL-10CS48I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 36MC 10NS 48CSP

Package 48-FBGA, CSPBGA

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

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-10CS48I Specifications

Manufacturer Part Number	XC9536XL-10CS48I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	48-FBGA, CSPBGA	
Series	XC9500XL	
Programmable Type	In System Programmable (min 10K program/erase cycles)	
Delay Time tpd(1) Max	10.0ns	
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	36	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	48-FBGA, CSPBGA	
Supplier Device Package	48-CSBGA (7x7)	
	Report error	s?

XC9536XL-10CS48I 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-10CS48I Payment Methods

































If you have any question about XC9536XL-10CS48I, please do not hesitate to contact us!

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