

# XC9536-10CS48C

### XC9536-10CS48C Information

www.heisener.com	Part Number Manufacturer	XC9536-10CS48C Xilinx Inc.	
	Category	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)	
	Description	IC CPLD 36MC 10NS 48CSP	
	Package	48-FBGA, CSPBGA	国務が設し
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com	Request a Quote

E-mail: salesdept@heisener.com

## **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.



## XC9536-10CS48C Specifications

Manufacturer Part Number	XC9536-10CS48C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	48-FBGA, CSPBGA
Series	XC9500
Programmable Type	In System Programmable (min 10K program/erase cycles)
Delay Time tpd(1) Max	10.0ns
Voltage Supply - Internal	4.75 V ~ 5.25 V
Number of Logic Elements/Blocks	2
Number of Macrocells	36
Number of Gates	800
Number of I/O	34
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	48-FBGA, CSPBGA
Supplier Device Package	48-CSBGA (7x7)
	Report errors?

#### XC9536-10CS48C 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# XC9536-10CS48C Payment Methods



If you have any question about XC9536-10CS48C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com