

# XC9572-7PQG100C

# XC9572-7PQG100C Information

thew.beisener.com	Part Number Manufacturer Category	XC9572-7PQG100C Xilinx Inc. Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)	
	Description Package	IC CPLD 72MC 7.5NS 100QFP 100-BOFP	
For Reference Only		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.



# **XC9572-7PQG100C** Specifications

Manufacturer Part Number	XC9572-7PQG100C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	100-BQFP
Series	XC9500
Programmable Type	In System Programmable (min 10K program/erase cycles)
Delay Time tpd(1) Max	7.5ns
Voltage Supply - Internal	4.75 V ~ 5.25 V
Number of Logic Elements/Blocks	4
Number of Macrocells	72
Number of Gates	1600
Number of I/O	72
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	100-BQFP
Supplier Device Package	100-PQFP (14x20)
	Report errors?

#### XC9572-7PQG100C 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 UARANTEE

#### **Service Guarantees**

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

### XC9572-7PQG100C Payment Methods



If you have any question about XC9572-7PQG100C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com