



## XC2C128-7VQG100I Information



For Reference Only

Part Number XC2C128-7VQG100I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

**Description** IC CPLD 128MC 7NS 100VQFP

Package 100-TQFP

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.









## XC2C128-7VQG100I Specifications

Manufacturer Part Number	XC2C128-7VQG100I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	100-TQFP
Series	CoolRunner II
Programmable Type	In System Programmable
Delay Time tpd(1) Max	7.0ns
Voltage Supply - Internal	1.7 V ~ 1.9 V
Number of Logic Elements/Blocks	8
Number of Macrocells	128
Number of Gates	3000
Number of I/O	80
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	100-TQFP
Supplier Device Package	100-VQFP (14x14)
	Report errors?

### XC2C128-7VQG100I 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.

### XC2C128-7VQG100I Payment Methods



















## XC2C128-7VQG100I Shipping Methods













If you have any question about XC2C128-7VQG100I, please do not hesitate to contact us!

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