

# XC2C64A-7CP56C

### XC2C64A-7CP56C Information

Manufacturer Category	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)	
Description	IC CPLD 64MC 6.7NS 56BGA	- 医疗外部
Package	56-LFBGA, CSPBGA	<b>IIS</b> #2 <b>2</b> 4-
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.



## **XC2C64A-7CP56C** Specifications

Manufacturer Part Number	XC2C64A-7CP56C	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	56-LFBGA, CSPBGA	
Series	CoolRunner II	
Programmable Type	In System Programmable	
Delay Time tpd(1) Max	6.7ns	
Voltage Supply - Internal	1.7 V ~ 1.9 V	
Number of Logic Elements/Blocks	4	
Number of Macrocells	64	
Number of Gates	1500	
Number of I/O	45	
Operating Temperature	0°C ~ 70°C (TA)	
Mounting Type	Surface Mount	
Package / Case	56-LFBGA, CSPBGA	
Supplier Device Package	56-CSBGA (6x6)	
	Report errors?	

#### XC2C64A-7CP56C 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.

### XC2C64A-7CP56C Payment Methods





If you have any question about XC2C64A-7CP56C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com