

XC2C64A-7CPG56I Information


For Reference Only

Part Number [XC2C64A-7CPG56I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - CPLDs \(Complex Programmable Logic Devices\)](#)
Description IC CPLD 64MC 6.7NS 56CSBGA
Package 56-LFBGA, 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.


XC2C64A-7CPG56I Specifications

Manufacturer Part Number	XC2C64A-7CPG56I
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	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	56-LFBGA, CSPBGA
Supplier Device Package	56-CSBGA (6x6)

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XC2C64A-7CPG56I 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-7CPG56I Payment Methods



XC2C64A-7CPG56I Shipping Methods



If you have any question about XC2C64A-7CPG56I, please do not hesitate to contact us!

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