

**XCR3064XL-7CPG56I Information**


For Reference Only

**Part Number** [XCR3064XL-7CPG56I](#)  
**Manufacturer** Xilinx Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - CPLDs \(Complex Programmable Logic Devices\)](#)  
**Description** IC CPLD 64MC 7NS 56CSP  
**Package** 56-LFBGA, CSPBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**XCR3064XL-7CPG56I Specifications**

Manufacturer Part Number	<a href="#">XCR3064XL-7CPG56I</a>
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - CPLDs (Complex Programmable Logic Devices)</a>
Package	56-LFBGA, CSPBGA
Series	CoolRunner XPLA3
Programmable Type	In System Programmable (min 1K program/erase cycles)
Delay Time tpd(1) Max	7.0ns
Voltage Supply - Internal	2.7 V ~ 3.6 V
Number of Logic Elements/Blocks	4
Number of Macrocells	64
Number of Gates	1500
Number of I/O	48
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	56-LFBGA, CSPBGA
Supplier Device Package	56-CSBGA (6x6)

[Report errors?](#)

## XCR3064XL-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.

## XCR3064XL-7CPG56I Payment Methods



## XCR3064XL-7CPG56I Shipping Methods



If you have any question about XCR3064XL-7CPG56I, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)