

XCR3128XL-7VQG100I Information


For Reference Only

Part Number [XCR3128XL-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.


XCR3128XL-7VQG100I Specifications

Manufacturer Part Number	XCR3128XL-7VQG100I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)
Package	100-TQFP
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	8
Number of Macrocells	128
Number of Gates	3000
Number of I/O	84
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	100-TQFP
Supplier Device Package	100-VQFP (14x14)

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XCR3128XL-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.

XCR3128XL-7VQG100I Payment Methods



XCR3128XL-7VQG100I Shipping Methods



If you have any question about XCR3128XL-7VQG100I, please do not hesitate to contact us!

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