

XCR3128XL-7CS144I

XCR3128XL-7CS144I Information

Heisener.com

For Reference Only

Part Number XCR3128XL-7CS144I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 128MC 7NS 144BGA

Package 144-TFBGA, 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.









XCR3128XL-7CS144I Specifications

Manufacturer Part Number	XCR3128XL-7CS144I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	144-TFBGA, 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	8	
Number of Macrocells	128	
Number of Gates	3000	
Number of I/O	108	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	144-TFBGA, CSPBGA	
Supplier Device Package	144-LCSBGA (12x12)	
		Report errors?

XCR3128XL-7CS144I Guarantees



Ouality 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-7CS144I Payment Methods



















XCR3128XL-7CS144I Shipping Methods













If you have any question about XCR3128XL-7CS144I, please do not hesitate to contact us!

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