

XCR3256XL-7FTG256C

XCR3256XL-7FTG256C Information



For Reference Only

Part Number XCR3256XL-7FTG256C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 256MC 7NS 256CSP

Package 256-LBGA

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.









XCR3256XL-7FTG256C Specifications

Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	256-LBGA	
Series	CoolRunner XPLA3	
Programmable Type	In System Programmable (min 1K program/erase cycles)	
Delay Time tpd(1) Max	7.0ns	
Voltage Supply - Internal	3 V ~ 3.6 V	
Number of Logic Elements/Blocks	16	
Number of Macrocells	256	
Number of Gates	6000	
Number of I/O	164	
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	Surface Mount	
Package / Case	256-LBGA	
Supplier Device Package	256-FTBGA (17x17)	
		Report errors?

XCR3256XL-7FTG256C 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.

XCR3256XL-7FTG256C Payment Methods



















XCR3256XL-7FTG256C Shipping Methods













If you have any question about XCR3256XL-7FTG256C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com