

XCR3512XL-12PQG208I

XCR3512XL-12PQG208I Information



For Reference Only

Part Number XCR3512XL-12PQG208I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 512MC 10.8NS 208QFP

Package 208-BFQFP

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.









XCR3512XL-12PQG208I Specifications

Manufacturer Part Number	XCR3512XL-12PQG208I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	208-BFQFP	
Series	CoolRunner XPLA3	
Programmable Type	In System Programmable (min 1K program/erase cycles)	
Delay Time tpd(1) Max	10.8ns	
Voltage Supply - Internal	2.7 V ~ 3.6 V	
Number of Logic Elements/Blocks	32	
Number of Macrocells	512	
Number of Gates	12000	
Number of I/O	180	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	208-BFQFP	
Supplier Device Package	208-PQFP (28x28)	
	Rej	port errors?

XCR3512XL-12PQG208I 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.

XCR3512XL-12PQG208I Payment Methods



















XCR3512XL-12PQG208I Shipping Methods













If you have any question about XCR3512XL-12PQG208I, please do not hesitate to contact us!

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