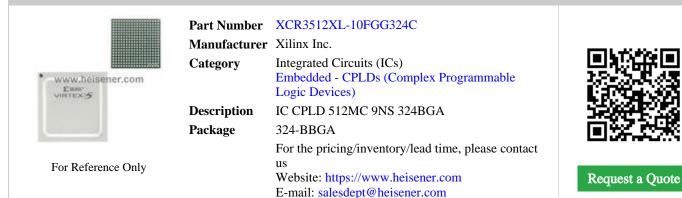


XCR3512XL-10FGG324C

XCR3512XL-10FGG324C Information



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-10FGG324C Specifications

Manufacturer Part Number	XCR3512XL-10FGG324C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	324-BBGA
Series	CoolRunner XPLA3
Programmable Type	In System Programmable (min 1K program/erase cycles)
Delay Time tpd(1) Max	9.0ns
Voltage Supply - Internal	3 V ~ 3.6 V
Number of Logic Elements/Blocks	32
Number of Macrocells	512
Number of Gates	12000
Number of I/O	260
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	324-BBGA
Supplier Device Package	324-FBGA (23x23)
	Report errors?

XCR3512XL-10FGG324C 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-10FGG324C Payment Methods



If you have any question about XCR3512XL-10FGG324C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com