

XCR3064XL-10CP56C

XCR3064XL-10CP56C Information

Man Cate	Embedded - CPLDs (Complex Programmable Logic Devices) ription IC CPLD 64MC 9.1NS 56CSP	
For Reference Only	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.



XCR3064XL-10CP56C Specifications

Manufacturer Part Number	XCR3064XL-10CP56C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	56-LFBGA, CSPBGA
Series	CoolRunner XPLA3
Programmable Type	In System Programmable (min 1K program/erase cycles)
Delay Time tpd(1) Max	9.1ns
Voltage Supply - Internal	3 V ~ 3.6 V
Number of Logic Elements/Blocks	4
Number of Macrocells	64
Number of Gates	1500
Number of I/O	48
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (TA)
Mounting Type	Surface Mount
Package / Case	56-LFBGA, CSPBGA
Supplier Device Package	56-CSBGA (6x6)
	Report errors?

XCR3064XL-10CP56C 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.

DISCOVER

XCR3064XL-10CP56C Payment Methods



XCR3064XL-10CP56C Shipping Methods



If you have any question about XCR3064XL-10CP56C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com