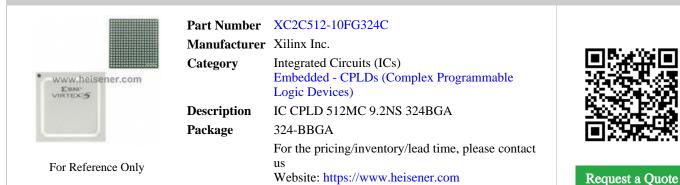


# XC2C512-10FG324C

### XC2C512-10FG324C Information



E-mail: salesdept@heisener.com

**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.



# XC2C512-10FG324C Specifications

Manufaaturan Dant Numban	XC2C512 10EC224C
Manufacturer Part Number	XC2C512-10FG324C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	324-BBGA
Series	CoolRunner II
Programmable Type	In System Programmable
Delay Time tpd(1) Max	9.2ns
Voltage Supply - Internal	1.7 V ~ 1.9 V
Number of Logic Elements/Blocks	32
Number of Macrocells	512
Number of Gates	12000
Number of I/O	270
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	324-BBGA
Supplier Device Package	324-FBGA (23x23)
	Report errors?

### XC2C512-10FG324C 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.

# XC2C512-10FG324C Payment Methods





If you have any question about XC2C512-10FG324C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com