



XC2C512-10FGG324I Information



For Reference Only

Part Number XC2C512-10FGG324I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 512MC 9.2NS 324FBGA

Package 324-BBGA

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.









XC2C512-10FGG324I Specifications

Manufacturer Part Number	XC2C512-10FGG324I
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	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	324-BBGA
Supplier Device Package	324-FBGA (23x23)
	Report errors?

XC2C512-10FGG324I 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.

XC2C512-10FGG324I Payment Methods



















XC2C512-10FGG324I Shipping Methods













If you have any question about XC2C512-10FGG324I, please do not hesitate to contact us!

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