

XC2C256-7TQG144C Information


For Reference Only

Part Number [XC2C256-7TQG144C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - CPLDs \(Complex Programmable Logic Devices\)](#)
Description IC CPLD 256MC 6.7NS 144QFP
Package 144-LQFP
 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.


XC2C256-7TQG144C Specifications

Manufacturer Part Number	XC2C256-7TQG144C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)
Package	144-LQFP
Series	CoolRunner II
Programmable Type	In System Programmable
Delay Time tpd(1) Max	6.7ns
Voltage Supply - Internal	1.7 V ~ 1.9 V
Number of Logic Elements/Blocks	16
Number of Macrocells	256
Number of Gates	6000
Number of I/O	118
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)

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XC2C256-7TQG144C 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.

XC2C256-7TQG144C Payment Methods



XC2C256-7TQG144C Shipping Methods



If you have any question about XC2C256-7TQG144C, please do not hesitate to contact us!

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