

# XC2C32A-6VQG44I

### XC2C32A-6VQG44I Information

www.heisener.com	Part Number Manufacturer Category Description Package	XC2C32A-6VQG44I Xilinx Inc. Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices) IC CPLD 32MC 5.5NS 44VQFP 44-TQFP	
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.



## XC2C32A-6VQG44I Specifications

Manufacturer Part Number	XC2C32A-6VQG44I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	44-TQFP
Series	CoolRunner II
Programmable Type	In System Programmable
Delay Time tpd(1) Max	5.5ns
Voltage Supply - Internal	1.7 V ~ 1.9 V
Number of Logic Elements/Blocks	2
Number of Macrocells	32
Number of Gates	750
Number of I/O	33
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	44-TQFP
Supplier Device Package	44-VQFP (10x10)
	Report errors?

#### XC2C32A-6VQG44I 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

#### XC2C32A-6VQG44I Payment Methods





If you have any question about XC2C32A-6VQG44I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com