

# XC4028XL-2BG256I

#### XC4028XL-2BG256I Information

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For Reference Only

Part Number	XC4028XL-2BG256I							
Manufacturer	Xilinx Inc.							
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)							
Description	IC FPGA 205 I/O 256BGA							
Package	256-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.



# XC4028XL-2BG256I Specifications

Manufacturer Part Number	XC4028XL-2BG256I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BBGA
Series	XC4000E/X
Number of LABs/CLBs	1024
Number of Logic Elements/Cells	2432
Total RAM Bits	32768
Number of I/O	205
Number of Gates	28000
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	256-BBGA
Supplier Device Package	256-PBGA (27x27)
	Report errors?

#### XC4028XL-2BG256I 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

#### XC4028XL-2BG256I Payment Methods



### XC4028XL-2BG256I Shipping Methods



If you have any question about XC4028XL-2BG256I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com