



### XC2V250-5FG256I Information



For Reference Only

Part Number XC2V250-5FG256I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 172 I/O 256FBGA

Package 256-BGA

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.









# XC2V250-5FG256I Specifications

Manufacturer Part Number	XC2V250-5FG256I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	256-BGA	
Series	Virtex?-II	
Number of LABs/CLBs	384	
Number of Logic Elements/Cells	-	
Total RAM Bits	442368	
Number of I/O	172	
Number of Gates	250000	
Voltage - Supply	1.425 V ~ 1.575 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	256-BGA	
Supplier Device Package	256-FBGA (17x17)	
	Repor	rt errors?

### XC2V250-5FG256I 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.

## XC2V250-5FG256I Payment Methods









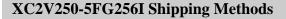
























If you have any question about XC2V250-5FG256I, please do not hesitate to contact us!

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