

# XCV50-5FG256C

a Quote

### **XCV50-5FG256C Information**

	Part Number	XCV50-5FG256C	
	Manufacturer	Xilinx Inc.	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 176 I/O 256FBGA	2674
	Package	256-BGA	E Pi
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

## **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.



## **XCV50-5FG256C Specifications**

Manufacturar Dart Number	VCV50 5EC256C
Manufacturer Part Number	XCV50-5FG256C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	256-BGA
Series	Virtex?
Number of LABs/CLBs	384
Number of Logic Elements/Cells	1728
Total RAM Bits	32768
Number of I/O	176
Number of Gates	57906
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}$ C ~ $85^{\circ}$ C (TJ)
Package / Case	256-BGA
Supplier Device Package	256-FBGA (17x17)
	Report errors?

#### **XCV50-5FG256C 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# XCV50-5FG256C Payment Methods



If you have any question about XCV50-5FG256C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com