

# XCKU5P-1FFVA676E

### **XCKU5P-1FFVA676E Information**



For Reference Only

Part Number XCKU5P-1FFVA676E

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 256 I/O 676FCBGA

Package 676-BBGA, FCBGA

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.









## **XCKU5P-1FFVA676E Specifications**

Manufacturer Part Number	XCKU5P-1FFVA676E	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	676-BBGA, FCBGA	
Series	Kintex? UltraScale+?	
Number of LABs/CLBs	27120	
Number of Logic Elements/Cells	474600	
Total RAM Bits	35737600	
Number of I/O	256	
Number of Gates	-	
Voltage - Supply	0.87 V ~ 0.93 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 100°C (TJ)	
Package / Case	676-BBGA, FCBGA	
Supplier Device Package	676-FCBGA (27x27)	
		Report errors?

#### **XCKU5P-1FFVA676E** 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.

### **XCKU5P-1FFVA676E Payment Methods**









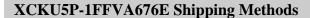
























If you have any question about XCKU5P-1FFVA676E, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com