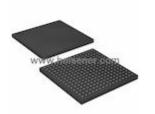


## XC3S50AN-5FTG256C

#### XC3S50AN-5FTG256C Information



For Reference Only

Part Number XC3S50AN-5FTG256C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 195 I/O 256FTBGA

Package 256-LBGA

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.









## XC3S50AN-5FTG256C Specifications

Manufacturer Part Number	XC3S50AN-5FTG256C	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	256-LBGA	
Series	Spartan?-3AN	
Number of LABs/CLBs	176	
Number of Logic Elements/Cells	1584	
Total RAM Bits	55296	
Number of I/O	195	
Number of Gates	50000	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	256-LBGA	
Supplier Device Package	256-FTBGA (17x17)	
	Report errors?	?

#### XC3S50AN-5FTG256C 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.

#### XC3S50AN-5FTG256C Payment Methods





















### XC3S50AN-5FTG256C Shipping Methods













If you have any question about XC3S50AN-5FTG256C, please do not hesitate to contact us!

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