

# XC5VLX85T-1FFG1136C

### XC5VLX85T-1FFG1136C Information



For Reference Only

Part Number XC5VLX85T-1FFG1136C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 480 I/O 1136FCBGA

Package 1136-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.









## XC5VLX85T-1FFG1136C Specifications

Manufacturer Part Number	XC5VLX85T-1FFG1136C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1136-BBGA, FCBGA
Series	Virtex?-5 LXT
Number of LABs/CLBs	6480
Number of Logic Elements/Cells	82944
Total RAM Bits	3981312
Number of I/O	480
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1136-BBGA, FCBGA
Supplier Device Package	1136-FCBGA (35x35)
	Report errors?

### XC5VLX85T-1FFG1136C Guarantees



### **Ouality 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.

## XC5VLX85T-1FFG1136C Payment Methods



















## XC5VLX85T-1FFG1136C Shipping Methods













If you have any question about XC5VLX85T-1FFG1136C, please do not hesitate to contact us!

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