

# XC6SLX100T-4FGG484C

### XC6SLX100T-4FGG484C Information



For Reference Only

Part Number XC6SLX100T-4FGG484C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 296 I/O 484FBGA

Package 484-BBGA

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.









# XC6SLX100T-4FGG484C Specifications

Manufacturer Part Number	XC6SLX100T-4FGG484C	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	484-BBGA	
Series	Spartan?-6 LXT	
Number of LABs/CLBs	7911	
Number of Logic Elements/Cells	101261	
Total RAM Bits	4939776	
Number of I/O	296	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	484-BBGA	
Supplier Device Package	484-FBGA (23x23)	
	Report errors	?

#### XC6SLX100T-4FGG484C 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.

## XC6SLX100T-4FGG484C Payment Methods



















## XC6SLX100T-4FGG484C Shipping Methods













If you have any question about XC6SLX100T-4FGG484C, please do not hesitate to contact us!

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