

XC6SLX100-2FGG676C

XC6SLX100-2FGG676C Information



For Reference Only

Part Number XC6SLX100-2FGG676C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 480 I/O 676FBGA

Package 676-BGA

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.









XC6SLX100-2FGG676C Specifications

Manufacturer Part Number	XC6SLX100-2FGG676C	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	676-BGA	
Series	Spartan?-6 LX	
Number of LABs/CLBs	7911	
Number of Logic Elements/Cells	101261	
Total RAM Bits	4939776	
Number of I/O	480	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	676-BGA	
Supplier Device Package	676-FBGA (27x27)	
		Report errors?

XC6SLX100-2FGG676C 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.

XC6SLX100-2FGG676C Payment Methods



















XC6SLX100-2FGG676C Shipping Methods













If you have any question about XC6SLX100-2FGG676C, please do not hesitate to contact us!

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