

XC6SLX100T-3FGG676I

XC6SLX100T-3FGG676I Information



For Reference Only

Part Number XC6SLX100T-3FGG676I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 376 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.









XC6SLX100T-3FGG676I Specifications

Manufacturer Part Number	XC6SLX100T-3FGG676I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	676-BGA
Series	Spartan?-6 LXT
Number of LABs/CLBs	7911
Number of Logic Elements/Cells	101261
Total RAM Bits	4939776
Number of I/O	376
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	676-BGA
Supplier Device Package	676-FBGA (27x27)
	Report errors?

XC6SLX100T-3FGG676I 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-3FGG676I Payment Methods



















XC6SLX100T-3FGG676I Shipping Methods













If you have any question about XC6SLX100T-3FGG676I, please do not hesitate to contact us!

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