

XC6SLX100T-3FG900I

XC6SLX100T-3FG900I Information



For Reference Only

Part Number XC6SLX100T-3FG900I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 498 I/O 900FBGA

Package 900-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-3FG900I Specifications

Manufacturer Part Number	XC6SLX100T-3FG900I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	900-BBGA	
Series	Spartan?-6 LXT	
Number of LABs/CLBs	7911	
Number of Logic Elements/Cells	101261	
Total RAM Bits	4939776	
Number of I/O	498	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	900-BBGA	
Supplier Device Package	900-FBGA (31x31)	
	Re	port errors?

XC6SLX100T-3FG900I 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.

XC6SLX100T-3FG900I Payment Methods



















XC6SLX100T-3FG900I Shipping Methods













If you have any question about XC6SLX100T-3FG900I, please do not hesitate to contact us!

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