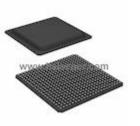


XC6SLX100-L1FGG484I

XC6SLX100-L1FGG484I Information



For Reference Only

Part Number XC6SLX100-L1FGG484I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 326 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.









XC6SLX100-L1FGG484I Specifications

Manufacturer Part Number	XC6SLX100-L1FGG484I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	484-BBGA	
Series	Spartan?-6 LX	
Number of LABs/CLBs	7911	
Number of Logic Elements/Cells	101261	
Total RAM Bits	4939776	
Number of I/O	326	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$	
Package / Case	484-BBGA	
Supplier Device Package	484-FBGA (23x23)	
		Report errors?

XC6SLX100-L1FGG484I 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.

XC6SLX100-L1FGG484I Payment Methods



















XC6SLX100-L1FGG484I Shipping Methods













If you have any question about XC6SLX100-L1FGG484I, please do not hesitate to contact us!

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