

XC6SLX100-2CSG484I Information


For Reference Only

Part Number [XC6SLX100-2CSG484I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 338 I/O 484CSBGA
Package 484-FBGA, CSPBGA
 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.


XC6SLX100-2CSG484I Specifications

Manufacturer Part Number	XC6SLX100-2CSG484I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	484-FBGA, CSPBGA
Series	Spartan?-6 LX
Number of LABs/CLBs	7911
Number of Logic Elements/Cells	101261
Total RAM Bits	4939776
Number of I/O	338
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-FBGA, CSPBGA
Supplier Device Package	484-CSPBGA (19x19)

[Report errors?](#)

XC6SLX100-2CSG484I 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.

XC6SLX100-2CSG484I Payment Methods



XC6SLX100-2CSG484I Shipping Methods



If you have any question about XC6SLX100-2CSG484I, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com