

XC6SLX4-L1TQG144I

XC6SLX4-L1TQG144I Information

Part Number XC6SLX4-L1TQG144I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 102 I/O 144TQFP

Package 144-LQFP

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









XC6SLX4-L1TQG144I Specifications

Manufacturer Part Number	XC6SLX4-L1TQG144I	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	144-LQFP	
Series	Spartan?-6 LX	
Number of LABs/CLBs	300	
Number of Logic Elements/Cells	3840	
Total RAM Bits	221184	
Number of I/O	102	
Number of Gates	-	
Voltage - Supply	1.14 V ~ 1.26 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	144-LQFP	
Supplier Device Package	144-TQFP (20x20)	
	Report errors	?

XC6SLX4-L1TQG144I 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.

XC6SLX4-L1TQG144I Payment Methods



















XC6SLX4-L1TQG144I Shipping Methods













If you have any question about XC6SLX4-L1TQG144I, please do not hesitate to contact us!

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