

XC6SLX9-L1TQG144C

XC6SLX9-L1TQG144C Information

Part Number XC6SLX9-L1TQG144C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Description IC FPGA 102 I/O 144TQFP

Package 144-LQFP

For the pricing/inventory/lead time, please contact

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.









XC6SLX9-L1TQG144C Specifications

Manufacturer Part Number	XC6SLX9-L1TQG144C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	144-LQFP
Series	Spartan?-6 LX
Number of LABs/CLBs	715
Number of Logic Elements/Cells	9152
Total RAM Bits	589824
Number of I/O	102
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
	Report errors?

XC6SLX9-L1TQG144C 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.

XC6SLX9-L1TQG144C Payment Methods



















XC6SLX9-L1TQG144C Shipping Methods













If you have any question about XC6SLX9-L1TQG144C, please do not hesitate to contact us!

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