XC6SLX4-2CPG196I Information

For Reference Only

Part Number	XC6SLX4-2CPG196I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 106 I/O 196CSBGA
Package	196-TFBGA, CSBGA

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.

XC6SLX4-2CPG196I Specifications

Manufacturer Part Number	XC6SLX4-2CPG196I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	196-TFBGA, CSBGA
Series	Spartan?-6 LX
Number of LABs/CLBs	300
Number of Logic Elements/Cells	3840
Total RAM Bits	221184
Number of I/O	106
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	196-TFBGA, CSBGA
Supplier Device Package	196-CSPBGA (8x8)
	Report errors?

XC6SLX4-2CPG196I 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.

XC6SLX4-2CPG196I Payment Methods

XC6SLX4-2CPG196I Shipping Methods

If you have any question about XC6SLX4-2CPG196I, please do not hesitate to contact us!

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