## XC6SLX4-3CPG196C Information

For Reference Only

| | |
|---|---|
| **Part Number** | XC6SLX4-3CPG196C |
| **Manufacturer** | Xilinx Inc. |
| **Category** | Integrated Circuits (ICs)<br>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.

## XC6SLX4-3CPG196C Specifications

| Manufacturer Part Number | XC6SLX4-3CPG196C |
|---|---|
| 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 | 0°C ~ 85°C (TJ) |
| Package / Case | 196-TFBGA, CSBGA |
| Supplier Device Package | 196-CSPBGA (8x8) |
| | Report errors? |

## XC6SLX4-3CPG196C 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.

## XC6SLX4-3CPG196C Payment Methods

## XC6SLX4-3CPG196C Shipping Methods

If you have any question about XC6SLX4-3CPG196C, please do not hesitate to contact us!

Website: https://www.heisener.com

E-mail: salesdept@heisener.com