

## XC6SLX150-3FGG900I

#### XC6SLX150-3FGG900I Information



For Reference Only

| Part Number  | XC6SLX150-3FGG900I   |
|--------------|--|
| Manufacturer | Xilinx Inc.  |
| Category     | Integrated Circuits (ICs)<br>Embedded - FPGAs (Field Programmable Gate<br>Array)   |
| Description  | IC FPGA 576 I/O 900FBGA  |
| Package      | 900-BBGA   |
|              | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>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.



### XC6SLX150-3FGG900I Specifications

| Manufacturer Part Number       | XC6SLX150-3FGG900I                               |
|--------------------------------|--|
| Manufacturer                   | Xilinx Inc.                                      |
| Category                       | Integrated Circuits (ICs)                        |
|                                | Embedded - FPGAs (Field Programmable Gate Array) |
| Package                        | 900-BBGA   |
| Series                         | Spartan?-6 LX                                    |
| Number of LABs/CLBs            | 11519  |
| Number of Logic Elements/Cells | 147443   |
| Total RAM Bits                 | 4939776  |
| Number of I/O                  | 576  |
| Number of Gates                | -  |
| Voltage - Supply               | 1.14 V ~ 1.26 V                                  |
| Mounting Type                  | Surface Mount                                    |
| Operating Temperature          | -40°C ~ 100°C (TJ)                               |
| Package / Case                 | 900-BBGA   |
| Supplier Device Package        | 900-FBGA (31x31)                                 |
|                                | Report errors?                                   |

#### XC6SLX150-3FGG900I 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### XC6SLX150-3FGG900I Payment Methods





If you have any question about XC6SLX150-3FGG900I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com