

**XQ6SLX150T-3FG676I Information**


For Reference Only

**Part Number** [XQ6SLX150T-3FG676I](#)  
**Manufacturer** Xilinx Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA SPARTAN 6 147K 676BGA  
**Package** 676-BBGA, FCBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**XQ6SLX150T-3FG676I Specifications**

Manufacturer Part Number	<a href="#">XQ6SLX150T-3FG676I</a>
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	676-BBGA, FCBGA
Series	Spartan?-6 Q LXT
Number of LABs/CLBs	11519
Number of Logic Elements/Cells	147443
Total RAM Bits	4939776
Number of I/O	396
Number of Gates	-
Voltage - Supply	1.2 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)

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## XQ6SLX150T-3FG676I 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.

## XQ6SLX150T-3FG676I Payment Methods



## XQ6SLX150T-3FG676I Shipping Methods



If you have any question about XQ6SLX150T-3FG676I, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)