

**XC6VLX75T-L1FFG484I Information**


For Reference Only

**Part Number** [XC6VLX75T-L1FFG484I](#)  
**Manufacturer** Xilinx Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 240 I/O 484FCBGA  
**Package** 484-BBGA  
 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.


**XC6VLX75T-L1FFG484I Specifications**

Manufacturer Part Number	<a href="#">XC6VLX75T-L1FFG484I</a>
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	484-BBGA
Series	Virtex?-6 LXT
Number of LABs/CLBs	5820
Number of Logic Elements/Cells	74496
Total RAM Bits	5750784
Number of I/O	240
Number of Gates	-
Voltage - Supply	0.91 V ~ 0.97 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-BBGA
Supplier Device Package	484-FBGA (23x23)

[Report errors?](#)

## XC6VLX75T-L1FFG484I 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.

## XC6VLX75T-L1FFG484I Payment Methods



## XC6VLX75T-L1FFG484I Shipping Methods



If you have any question about XC6VLX75T-L1FFG484I, please do not hesitate to contact us!

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

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