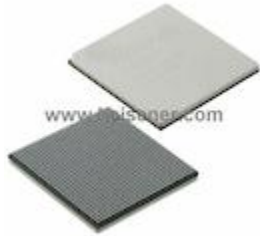


**XC7V585T-L2FFG1157E Information**


For Reference Only

**Part Number** [XC7V585T-L2FFG1157E](#)  
**Manufacturer** Xilinx Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 600 I/O 1157FCBGA  
**Package** 1156-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.


**XC7V585T-L2FFG1157E Specifications**

Manufacturer Part Number	<a href="#">XC7V585T-L2FFG1157E</a>
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	1156-BBGA, FCBGA
Series	Virtex?-7 T
Number of LABs/CLBs	45525
Number of Logic Elements/Cells	582720
Total RAM Bits	29306880
Number of I/O	600
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	1156-BBGA, FCBGA
Supplier Device Package	1157-FCBGA (35x35)

[Report errors?](#)

## XC7V585T-L2FFG1157E 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.

## XC7V585T-L2FFG1157E Payment Methods



## XC7V585T-L2FFG1157E Shipping Methods



If you have any question about XC7V585T-L2FFG1157E, please do not hesitate to contact us!

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

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