

XC6VLX75T-1FFV484I Information


For Reference Only

Part Number [XC6VLX75T-1FFV484I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 240 I/O 484FCBGA
Package 484-BBGA, FCBGA
 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.


XC6VLX75T-1FFV484I Specifications

Manufacturer Part Number	XC6VLX75T-1FFV484I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BBGA, FCBGA
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	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-BBGA, FCBGA
Supplier Device Package	484-FCBGA (23x23)

[Report errors?](#)

XC6VLX75T-1FFV484I 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-1FFV484I Payment Methods



XC6VLX75T-1FFV484I Shipping Methods



If you have any question about XC6VLX75T-1FFV484I, please do not hesitate to contact us!

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