

XC6VLX75T-1FF784C Information


For Reference Only

Part Number [XC6VLX75T-1FF784C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 360 I/O 784FCBGA
Package 784-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-1FF784C Specifications

Manufacturer Part Number	XC6VLX75T-1FF784C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	784-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	360
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	784-BBGA, FCBGA
Supplier Device Package	784-FCBGA (29x29)

[Report errors?](#)

XC6VLX75T-1FF784C 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-1FF784C Payment Methods



XC6VLX75T-1FF784C Shipping Methods



If you have any question about XC6VLX75T-1FF784C, please do not hesitate to contact us!

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