

XC6VLX365T-1FF1156C Information


For Reference Only

Part Number [XC6VLX365T-1FF1156C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 600 I/O 1156FCBGA
Package 1156-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.


XC6VLX365T-1FF1156C Specifications

Manufacturer Part Number	XC6VLX365T-1FF1156C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	1156-BBGA, FCBGA
Series	Virtex?-6 LXT
Number of LABs/CLBs	28440
Number of Logic Elements/Cells	364032
Total RAM Bits	15335424
Number of I/O	600
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1156-BBGA, FCBGA
Supplier Device Package	1156-FCBGA (35x35)

[Report errors?](#)

XC6VLX365T-1FF1156C 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.

XC6VLX365T-1FF1156C Payment Methods



XC6VLX365T-1FF1156C Shipping Methods



If you have any question about XC6VLX365T-1FF1156C, please do not hesitate to contact us!

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