

XC5VLX50T-1FFG665I Information


For Reference Only

Part Number [XC5VLX50T-1FFG665I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 360 I/O 665FCBGA
Package 665-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.


XC5VLX50T-1FFG665I Specifications

Manufacturer Part Number	XC5VLX50T-1FFG665I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	665-BBGA, FCBGA
Series	Virtex?-5 LXT
Number of LABs/CLBs	3600
Number of Logic Elements/Cells	46080
Total RAM Bits	2211840
Number of I/O	360
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	665-BBGA, FCBGA
Supplier Device Package	665-FCBGA (27x27)

[Report errors?](#)

XC5VLX50T-1FFG665I 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.

XC5VLX50T-1FFG665I Payment Methods



XC5VLX50T-1FFG665I Shipping Methods



If you have any question about XC5VLX50T-1FFG665I, please do not hesitate to contact us!

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