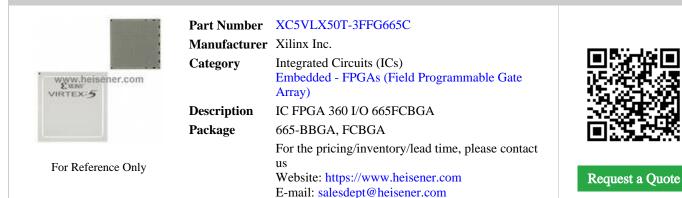


# XC5VLX50T-3FFG665C

### XC5VLX50T-3FFG665C Information



#### **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-3FFG665C Specifications

Manufacturer Part Number	XC5VLX50T-3FFG665C
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	$0^{\circ}$ C ~ 85°C (TJ)
Package / Case	665-BBGA, FCBGA
Supplier Device Package	665-FCBGA (27x27)
	Report errors?

# XC5VLX50T-3FFG665C 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.

DISCOVER





If you have any question about XC5VLX50T-3FFG665C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com