

# XC6VHX255T-3FFG1923C

#### XC6VHX255T-3FFG1923C 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.



### XC6VHX255T-3FFG1923C Specifications

Manufacturer Part Number	XC6VHX255T-3FFG1923C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1924-BBGA, FCBGA
Series	Virtex?-6 HXT
Number of LABs/CLBs	19800
Number of Logic Elements/Cells	253440
Total RAM Bits	19021824
Number of I/O	480
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1924-BBGA, FCBGA
Supplier Device Package	1924-FCBGA (45x45)
	Report errors?

### XC6VHX255T-3FFG1923C 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.

### XC6VHX255T-3FFG1923C Payment Methods



If you have any question about XC6VHX255T-3FFG1923C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com