

XC6VHX255T-1FFG1923C

XC6VHX255T-1FFG1923C 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-1FFG1923C Specifications

Manufacturer Part Number	XC6VHX255T-1FFG1923C
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 ⁶

XC6VHX255T-1FFG1923C 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-1FFG1923C Payment Methods



If you have any question about XC6VHX255T-1FFG1923C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com