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XC6VHX255T-1FF1923I Information

For Reference Only

Part Number	XC6VHX255T-1FF1923I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 480 I/O 1923FCBGA
Package	1924-BBGA, FCBGA

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

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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-1FF1923I Specifications

Manufacturer Part Number	XC6VHX255T-1FF1923I
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	-40°C ~ 100°C (TJ)
Package / Case	1924-BBGA, FCBGA
Supplier Device Package	1924-FCBGA (45x45)

Report errors?

XC6VHX255T-1FF1923I 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-1FF1923I Payment Methods

XC6VHX255T-1FF1923I Shipping Methods

If you have any question about XC6VHX255T-1FF1923I, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com