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For Reference Only

XC6VHX255T-1FF1155I

XC6VHX255T-1FF1155I Information

Part Number XC6VHX255T-1FF1155I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 440 I/O 1156FCBGA

Package 1156-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.









XC6VHX255T-1FF1155I Specifications

Manufacturer Part Number	XC6VHX255T-1FF1155I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1156-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	440
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1156-BBGA, FCBGA
Supplier Device Package	1156-FCBGA (35x35)
	Report errors?

XC6VHX255T-1FF1155I Guarantees



Ouality 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-1FF1155I Payment Methods



















XC6VHX255T-1FF1155I Shipping Methods













If you have any question about XC6VHX255T-1FF1155I, please do not hesitate to contact us!

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