

XC6VHX380T-2FF1923CES9945 Information


For Reference Only

Part Number [XC6VHX380T-2FF1923CES9945](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 720 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


[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.


XC6VHX380T-2FF1923CES9945 Specifications

Manufacturer Part Number	XC6VHX380T-2FF1923CES9945
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	29880
Number of Logic Elements/Cells	382464
Total RAM Bits	28311552
Number of I/O	720
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?](#)

XC6VHX380T-2FF1923CES9945 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.

XC6VHX380T-2FF1923CES9945 Payment Methods



XC6VHX380T-2FF1923CES9945 Shipping Methods



If you have any question about XC6VHX380T-2FF1923CES9945, please do not hesitate to contact us!

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