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# XC6VHX380T-1FF1924I

### XC6VHX380T-1FF1924I Information

Part Number XC6VHX380T-1FF1924I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 640 I/O 1924FCBGA

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-1FF1924I Specifications

Manufacturer Part Number	XC6VHX380T-1FF1924I
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	640
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?

### XC6VHX380T-1FF1924I 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.

## XC6VHX380T-1FF1924I Payment Methods



















## XC6VHX380T-1FF1924I Shipping Methods













If you have any question about XC6VHX380T-1FF1924I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com