

# XC6VHX380T-2FF1924I

#### XC6VHX380T-2FF1924I Information

Heisener.com	Part Number	XC6VHX380T-2FF1924I	
	Manufacturer	Xilinx Inc.	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 640 I/O 1924FCBGA	1.66
	Package	1924-BBGA, FCBGA	- D12
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

#### **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.



a Quote

### XC6VHX380T-2FF1924I Specifications

Manufacturer Part Number	XC6VHX380T-2FF1924I
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-2FF1924I 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-2FF1924I Payment Methods



If you have any question about XC6VHX380T-2FF1924I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com