

# XC4VLX15-10FFG676I

### XC4VLX15-10FFG676I Information

Part Number XC4VLX15-10FFG676I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 320 I/O 676FCBGA

Package 676-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**

For Reference Only

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.









# XC4VLX15-10FFG676I Specifications

Manufacturer Part Number	XC4VLX15-10FFG676I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	676-BBGA, FCBGA
Series	Virtex?-4 LX
Number of LABs/CLBs	1536
Number of Logic Elements/Cells	13824
Total RAM Bits	884736
Number of I/O	320
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)
	Report errors?

### XC4VLX15-10FFG676I 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.

### XC4VLX15-10FFG676I Payment Methods



















### XC4VLX15-10FFG676I Shipping Methods













If you have any question about XC4VLX15-10FFG676I, please do not hesitate to contact us!

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