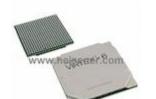


## XC6VLX550T-2FFG1760E

#### XC6VLX550T-2FFG1760E Information



For Reference Only

Part Number XC6VLX550T-2FFG1760E

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 1200 I/O 1760FBGA

Package 1760-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.









## XC6VLX550T-2FFG1760E Specifications

Manufacturer Part Number	XC6VLX550T-2FFG1760E	
Manufacturer	Xilinx Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	1760-BBGA, FCBGA	
Series	Virtex?-6 LXT	
Number of LABs/CLBs	42960	
Number of Logic Elements/Cells	549888	
Total RAM Bits	23298048	
Number of I/O	1200	
Number of Gates	-	
Voltage - Supply	0.95 V ~ 1.05 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	1760-BBGA, FCBGA	
Supplier Device Package	1760-FCBGA (42.5x42.5)	
		Report errors?

### XC6VLX550T-2FFG1760E 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.

### XC6VLX550T-2FFG1760E Payment Methods



















### XC6VLX550T-2FFG1760E Shipping Methods













If you have any question about XC6VLX550T-2FFG1760E, please do not hesitate to contact us!

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