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# **XQ6VLX550T-1RF1759I**

### XQ6VLX550T-1RF1759I Information

Part Number XQ6VLX550T-1RF1759I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA VIRTEX 6 550K 1759BGA

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.









### **XQ6VLX550T-1RF1759I Specifications**

Manufacturer Part Number	XQ6VLX550T-1RF1759I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1760-BBGA, FCBGA
Series	Virtex?-6Q LXT
Number of LABs/CLBs	42960
Number of Logic Elements/Cells	549888
Total RAM Bits	23298048
Number of I/O	840
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	1759-FCBGA (42.5x42.5)
	Report errors?

### XQ6VLX550T-1RF1759I 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.

## XQ6VLX550T-1RF1759I Payment Methods



















#### **XQ6VLX550T-1RF1759I Shipping Methods**













If you have any question about XQ6VLX550T-1RF1759I, please do not hesitate to contact us!

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