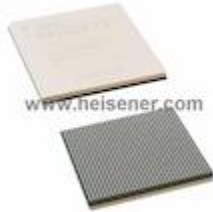


XQ6VLX130T-L1FFG1156I Information


For Reference Only

Part Number [XQ6VLX130T-L1FFG1156I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA VIRTEX 6 128K 1156-BGA
Package 1156-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.


XQ6VLX130T-L1FFG1156I Specifications

Manufacturer Part Number	XQ6VLX130T-L1FFG1156I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	1156-BBGA, FCBGA
Series	Virtex?-6Q LXT
Number of LABs/CLBs	10000
Number of Logic Elements/Cells	128000
Total RAM Bits	9732096
Number of I/O	600
Number of Gates	-
Voltage - Supply	0.91 V ~ 0.97 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1156-BBGA, FCBGA
Supplier Device Package	1156-FCBGA (35x35)

[Report errors?](#)

XQ6VLX130T-L1FFG1156I 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.

XQ6VLX130T-L1FFG1156I Payment Methods



XQ6VLX130T-L1FFG1156I Shipping Methods



If you have any question about XQ6VLX130T-L1FFG1156I, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com