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XQ6VSX315T-L1RF1156I

XQ6VSX315T-L1RF1156I Information

Part Number XQ6VSX315T-L1RF1156I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA VIRTEX 6 314K 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.









XQ6VSX315T-L1RF1156I Specifications

Manufacturer Part Number	XQ6VSX315T-L1RF1156I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1156-BBGA, FCBGA
Series	Virtex?-6Q SXT
Number of LABs/CLBs	24600
Number of Logic Elements/Cells	314880
Total RAM Bits	25952256
Number of I/O	600
Number of Gates	-
Voltage - Supply	0.91 V ~ 0.97 V
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1156-BBGA, FCBGA
Supplier Device Package	1156-FCBGA (35x35)
	Report errors?

XQ6VSX315T-L1RF1156I 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.

XQ6VSX315T-L1RF1156I Payment Methods



















XQ6VSX315T-L1RF1156I Shipping Methods













If you have any question about XQ6VSX315T-L1RF1156I, please do not hesitate to contact us!

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