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For Reference Only

XQ5VFX100T-2EF1738I

XQ5VFX100T-2EF1738I Information

Part Number XQ5VFX100T-2EF1738I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA VIRTEX 5 100K 1738FFGBGA

Package 1738-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.









XQ5VFX100T-2EF1738I Specifications

Manufacturer Part Number	XQ5VFX100T-2EF1738I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1738-BBGA, FCBGA
Series	Virtex?-5Q FXT
Number of LABs/CLBs	8000
Number of Logic Elements/Cells	102400
Total RAM Bits	8404992
Number of I/O	680
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1738-BBGA, FCBGA
Supplier Device Package	1738-FCBGA (42.5x42.5)
	Report errors?

XQ5VFX100T-2EF1738I 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.

XQ5VFX100T-2EF1738I Payment Methods



















XQ5VFX100T-2EF1738I Shipping Methods













If you have any question about XQ5VFX100T-2EF1738I, please do not hesitate to contact us!

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