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For Reference Only

XC5VFX100T-2FFG1136C

XC5VFX100T-2FFG1136C Information

Part Number XC5VFX100T-2FFG1136C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 640 I/O 1136FCBGA

Package 1136-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.









XC5VFX100T-2FFG1136C Specifications

Manufacturer Part Number	XC5VFX100T-2FFG1136C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1136-BBGA, FCBGA
Series	Virtex?-5 FXT
Number of LABs/CLBs	8000
Number of Logic Elements/Cells	102400
Total RAM Bits	8404992
Number of I/O	640
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1136-BBGA, FCBGA
Supplier Device Package	1136-FCBGA (35x35)
	Report errors?

XC5VFX100T-2FFG1136C Guarantees



Ouality 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.

XC5VFX100T-2FFG1136C Payment Methods



















XC5VFX100T-2FFG1136C Shipping Methods













If you have any question about XC5VFX100T-2FFG1136C, please do not hesitate to contact us!

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