

XC5VFX70T-1FFG1136CES Information


For Reference Only

Part Number [XC5VFX70T-1FFG1136CES](#)
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.


XC5VFX70T-1FFG1136CES Specifications

Manufacturer Part Number	XC5VFX70T-1FFG1136CES
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	5600
Number of Logic Elements/Cells	71680
Total RAM Bits	5455872
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?](#)

XC5VFX70T-1FFG1136CES 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.

XC5VFX70T-1FFG1136CES Payment Methods



XC5VFX70T-1FFG1136CES Shipping Methods



If you have any question about XC5VFX70T-1FFG1136CES, please do not hesitate to contact us!

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