

XC5VFX70T-2FFG1136C

XC5VFX70T-2FFG1136C Information



For Reference Only

Part Number XC5VFX70T-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.









XC5VFX70T-2FFG1136C Specifications

| Manufacturer Part Number | XC5VFX70T-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 | 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 | $0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$ |
| Package / Case | 1136-BBGA, FCBGA |
| Supplier Device Package | 1136-FCBGA (35x35) |
| | Report errors? |

XC5VFX70T-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.

XC5VFX70T-2FFG1136C Payment Methods

































If you have any question about XC5VFX70T-2FFG1136C, please do not hesitate to contact us!

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