

XC7VX550T-3FFG1158E

XC7VX550T-3FFG1158E Information



For Reference Only

Part Number XC7VX550T-3FFG1158E

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 350 I/O 1158FCBGA

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.









XC7VX550T-3FFG1158E Specifications

| Manufacturer Part Number | XC7VX550T-3FFG1158E |
|--------------------------------|---|
| Manufacturer | Xilinx Inc. |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 1156-BBGA, FCBGA |
| Series | Virtex?-7 XT |
| Number of LABs/CLBs | 43300 |
| Number of Logic Elements/Cells | 554240 |
| Total RAM Bits | 43499520 |
| Number of I/O | 350 |
| Number of Gates | - |
| Voltage - Supply | 0.97 V ~ 1.03 V |
| Mounting Type | Surface Mount |
| Operating Temperature | $0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$ |
| Package / Case | 1156-BBGA, FCBGA |
| Supplier Device Package | 1158-FCBGA (35x35) |
| | Report errors? |

XC7VX550T-3FFG1158E 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.

XC7VX550T-3FFG1158E Payment Methods



















XC7VX550T-3FFG1158E Shipping Methods













If you have any question about XC7VX550T-3FFG1158E, please do not hesitate to contact us!

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