

XC6VLX75T-3FF484C Information


For Reference Only

Part Number [XC6VLX75T-3FF484C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 240 I/O 484FCBGA
Package 484-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.


XC6VLX75T-3FF484C Specifications

| | |
|--------------------------------|---|
| Manufacturer Part Number | XC6VLX75T-3FF484C |
| Manufacturer | Xilinx Inc. |
| Category | Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 484-BBGA, FCBGA |
| Series | Virtex?-6 LXT |
| Number of LABs/CLBs | 5820 |
| Number of Logic Elements/Cells | 74496 |
| Total RAM Bits | 5750784 |
| Number of I/O | 240 |
| Number of Gates | - |
| Voltage - Supply | 0.95 V ~ 1.05 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 85°C (TJ) |
| Package / Case | 484-BBGA, FCBGA |
| Supplier Device Package | 484-FCBGA (23x23) |

[Report errors?](#)

XC6VLX75T-3FF484C 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.

XC6VLX75T-3FF484C Payment Methods



XC6VLX75T-3FF484C Shipping Methods



If you have any question about XC6VLX75T-3FF484C, please do not hesitate to contact us!

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