

XC7VH870T-1FLG1932C Information


For Reference Only

Part Number [XC7VH870T-1FLG1932C](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 300 I/O 1932FCBGA
Package -
 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.


XC7VH870T-1FLG1932C Specifications

Manufacturer Part Number	XC7VH870T-1FLG1932C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	-
Series	Virtex?-7 HT
Number of LABs/CLBs	68450
Number of Logic Elements/Cells	876160
Total RAM Bits	51978240
Number of I/O	300
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	-
Supplier Device Package	1932-FCBGA (45x45)

[Report errors?](#)

XC7VH870T-1FLG1932C 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.

XC7VH870T-1FLG1932C Payment Methods



XC7VH870T-1FLG1932C Shipping Methods



If you have any question about XC7VH870T-1FLG1932C, please do not hesitate to contact us!

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