

XC6VHX250T-2FFG1154I Information


For Reference Only

Part Number [XC6VHX250T-2FFG1154I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 320 I/O 1156FCBGA
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.


XC6VHX250T-2FFG1154I Specifications

Manufacturer Part Number	XC6VHX250T-2FFG1154I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	1156-BBGA, FCBGA
Series	Virtex?-6 HXT
Number of LABs/CLBs	19680
Number of Logic Elements/Cells	251904
Total RAM Bits	18579456
Number of I/O	320
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1156-BBGA, FCBGA
Supplier Device Package	1156-FCBGA (35x35)

[Report errors?](#)

XC6VHX250T-2FFG1154I 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.

XC6VHX250T-2FFG1154I Payment Methods



XC6VHX250T-2FFG1154I Shipping Methods



If you have any question about XC6VHX250T-2FFG1154I, please do not hesitate to contact us!

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