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For Reference Only

XC6VHX565T-2FF1923E

XC6VHX565T-2FF1923E Information

Part Number XC6VHX565T-2FF1923E

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 720 I/O 1923FCBGA

Package 1924-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.









XC6VHX565T-2FF1923E Specifications

Manufacturer Part Number	XC6VHX565T-2FF1923E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1924-BBGA, FCBGA
Series	Virtex?-6 HXT
Number of LABs/CLBs	44280
Number of Logic Elements/Cells	566784
Total RAM Bits	33619968
Number of I/O	720
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.05 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1924-BBGA, FCBGA
Supplier Device Package	1924-FCBGA (45x45)
	Report errors?

XC6VHX565T-2FF1923E 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.

XC6VHX565T-2FF1923E Payment Methods



















XC6VHX565T-2FF1923E Shipping Methods













If you have any question about XC6VHX565T-2FF1923E, please do not hesitate to contact us!

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