

# **XQ4VSX55-10FF1148M**

## XQ4VSX55-10FF1148M Information



For Reference Only

Part Number XQ4VSX55-10FF1148M

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Arrav`

**Description** FPGA VIRTEX-4Q FAMILY 55296 CELL

Package 1148-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.









## XQ4VSX55-10FF1148M Specifications

Manufacturer Part Number	XQ4VSX55-10FF1148M
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1148-BBGA, FCBGA
Series	Virtex?-4Q
Number of LABs/CLBs	6144
Number of Logic Elements/Cells	55296
Total RAM Bits	5898240
Number of I/O	640
Number of Gates	-
Voltage - Supply	1.14 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 125°C (TJ)
Package / Case	1148-BBGA, FCBGA
Supplier Device Package	1148-FCPBGA (35x35)
	Report errors?

## XQ4VSX55-10FF1148M 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.

## XQ4VSX55-10FF1148M Payment Methods



















#### **XQ4VSX55-10FF1148M Shipping Methods**













If you have any question about XQ4VSX55-10FF1148M, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com