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# **XQ7VX690T-2RF1930I**

## XQ7VX690T-2RF1930I Information

Part Number XQ7VX690T-2RF1930I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA VIRTEX-7 690K 1930BGA

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.









## XQ7VX690T-2RF1930I Specifications

Manufacturer Part Number	XQ7VX690T-2RF1930I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1924-BBGA, FCBGA
Series	Virtex?-7Q XT
Number of LABs/CLBs	54150
Number of Logic Elements/Cells	693120
Total RAM Bits	54190080
Number of I/O	1000
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\text{C} \sim 100^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1924-BBGA, FCBGA
Supplier Device Package	1930-FCBGA (45x45)
	Report errors?

## XQ7VX690T-2RF1930I 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.

## XQ7VX690T-2RF1930I Payment Methods



















#### XQ7VX690T-2RF1930I Shipping Methods













If you have any question about XQ7VX690T-2RF1930I, please do not hesitate to contact us!

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