

XQ7VX980T-1RF1930I

XQ7VX980T-1RF1930I Information

Heisener.com	Part Number	XQ7VX980T-1RF1930I	
	Manufacturer	Xilinx Inc.	
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA VIRTEX-7 690K 1930BGA	57457
	Package	1924-BBGA, FCBGA	
For Reference Only		For the pricing/inventory/lead time, please contact	
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



a Quote

XQ7VX980T-1RF1930I Specifications

Manufacturer Part Number	XQ7VX980T-1RF1930I
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	76500
Number of Logic Elements/Cells	979200
Total RAM Bits	55296000
Number of I/O	900
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	1924-BBGA, FCBGA
Supplier Device Package	1930-FCBGA (45x45)
	Report errors?

XQ7VX980T-1RF1930I 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.

XQ7VX980T-1RF1930I Payment Methods





If you have any question about XQ7VX980T-1RF1930I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com