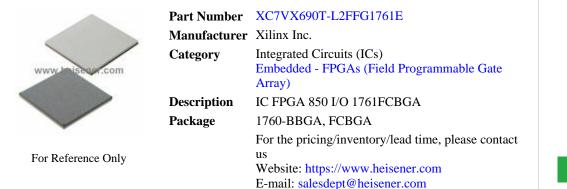


# XC7VX690T-L2FFG1761E

#### XC7VX690T-L2FFG1761E Information





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.



## XC7VX690T-L2FFG1761E Specifications

Manufacturer Part Number	XC7VX690T-L2FFG1761E
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1760-BBGA, FCBGA
Series	Virtex?-7 XT
Number of LABs/CLBs	54150
Number of Logic Elements/Cells	693120
Total RAM Bits	54190080
Number of I/O	850
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	1760-BBGA, FCBGA
Supplier Device Package	1761-FCBGA (42.5x42.5)
	Report errors?

### XC7VX690T-L2FFG1761E 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.

#### XC7VX690T-L2FFG1761E Payment Methods



If you have any question about XC7VX690T-L2FFG1761E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com