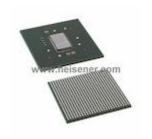


# XC7K410T-1FFG676I

### XC7K410T-1FFG676I Information



For Reference Only

Part Number	XC7K410T-1FFG676I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Description	IC FPGA 400 I/O 676FCBGA
Package	676-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.



## XC7K410T-1FFG676I Specifications

Manufacturer Part Number	XC7K410T-1FFG676I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	676-BBGA, FCBGA
Series	Kintex?-7
Number of LABs/CLBs	31775
Number of Logic Elements/Cells	406720
Total RAM Bits	29306880
Number of I/O	400
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)
	Report errors?

### XC7K410T-1FFG676I 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.

### XC7K410T-1FFG676I Payment Methods



If you have any question about XC7K410T-1FFG676I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com