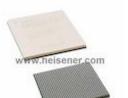


## XC7K420T-1FFG1156I

#### XC7K420T-1FFG1156I Information



For Reference Only

Part Number XC7K420T-1FFG1156I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

**Description** IC FPGA 400 I/O 1156FCBGA

Package 1156-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.









## XC7K420T-1FFG1156I Specifications

Manufacturer Part Number	XC7K420T-1FFG1156I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
2 7	Embedded - FPGAs (Field Programmable Gate Array)
Package	1156-BBGA, FCBGA
Series	Kintex?-7
Number of LABs/CLBs	32575
Number of Logic Elements/Cells	416960
Total RAM Bits	30781440
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	1156-BBGA, FCBGA
Supplier Device Package	1156-FCBGA (35x35)
	Report errors?

### XC7K420T-1FFG1156I Guarantees



#### **Ouality 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.

### XC7K420T-1FFG1156I Payment Methods





















### XC7K420T-1FFG1156I Shipping Methods













If you have any question about XC7K420T-1FFG1156I, please do not hesitate to contact us!

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