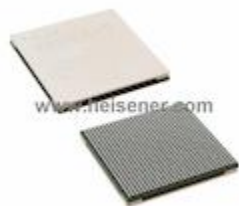


XC7K420T-2FFG901I Information


For Reference Only

Part Number [XC7K420T-2FFG901I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 380 I/O 901FCBGA
Package 900-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-2FFG901I Specifications

Manufacturer Part Number	XC7K420T-2FFG901I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	900-BBGA, FCBGA
Series	Kintex?-7
Number of LABs/CLBs	32575
Number of Logic Elements/Cells	416960
Total RAM Bits	30781440
Number of I/O	380
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	900-BBGA, FCBGA
Supplier Device Package	901-FCBGA (31x31)

[Report errors?](#)

XC7K420T-2FFG901I 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.

XC7K420T-2FFG901I Payment Methods



XC7K420T-2FFG901I Shipping Methods



If you have any question about XC7K420T-2FFG901I, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com