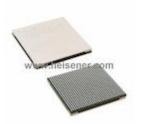


XC7K420T-2FFG901C

XC7K420T-2FFG901C Information



For Reference Only

Part Number XC7K420T-2FFG901C

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-2FFG901C Specifications

Manufacturer Part Number	XC7K420T-2FFG901C
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	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	900-BBGA, FCBGA
Supplier Device Package	901-FCBGA (31x31)
	Report errors?

XC7K420T-2FFG901C 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-2FFG901C Payment Methods



















XC7K420T-2FFG901C Shipping Methods













If you have any question about XC7K420T-2FFG901C, please do not hesitate to contact us!

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