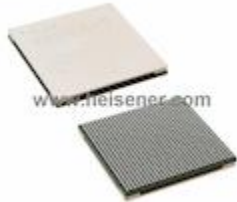


**XC7K325T-1FBG900I Information**


For Reference Only

**Part Number** [XC7K325T-1FBG900I](#)  
**Manufacturer** Xilinx Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 500 I/O 900FCBGA  
**Package** 900-BBGA, FCBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**XC7K325T-1FBG900I Specifications**

Manufacturer Part Number	<a href="#">XC7K325T-1FBG900I</a>
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	900-BBGA, FCBGA
Series	Kintex?-7
Number of LABs/CLBs	25475
Number of Logic Elements/Cells	326080
Total RAM Bits	16404480
Number of I/O	500
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	900-FCBGA (31x31)

[Report errors?](#)

## XC7K325T-1FBG900I 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.

## XC7K325T-1FBG900I Payment Methods



## XC7K325T-1FBG900I Shipping Methods



If you have any question about XC7K325T-1FBG900I, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)