

XC7K70T-2FB484I Information


For Reference Only

Part Number [XC7K70T-2FB484I](#)
Manufacturer Xilinx Inc.
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 285 I/O 484FCBGA
Package 484-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.


XC7K70T-2FB484I Specifications

Manufacturer Part Number	XC7K70T-2FB484I
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BBGA, FCBGA
Series	Kintex?-7
Number of LABs/CLBs	5125
Number of Logic Elements/Cells	65600
Total RAM Bits	4976640
Number of I/O	285
Number of Gates	-
Voltage - Supply	0.97 V ~ 1.03 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-BBGA, FCBGA
Supplier Device Package	484-FCBGA (23x23)

[Report errors?](#)

XC7K70T-2FB484I 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.

XC7K70T-2FB484I Payment Methods



XC7K70T-2FB484I Shipping Methods



If you have any question about XC7K70T-2FB484I, please do not hesitate to contact us!

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