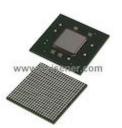


# XC7K160T-2FBG484C

### XC7K160T-2FBG484C Information



For Reference Only

Part Number XC7K160T-2FBG484C

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Arrav`

**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.









## XC7K160T-2FBG484C Specifications

Manufacturer Part Number	XC7K160T-2FBG484C
Manufacturer	Xilinx Inc.
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BBGA, FCBGA
Series	Kintex?-7
Number of LABs/CLBs	12675
Number of Logic Elements/Cells	162240
Total RAM Bits	11980800
Number of I/O	285
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	484-BBGA, FCBGA
Supplier Device Package	484-FCBGA (23x23)
	Report errors?

#### XC7K160T-2FBG484C 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.

### **XC7K160T-2FBG484C Payment Methods**



















### XC7K160T-2FBG484C Shipping Methods













If you have any question about XC7K160T-2FBG484C, please do not hesitate to contact us!

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