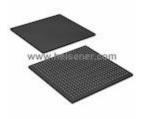


## EP20K200EFC484-1 Information



For Reference Only

Part Number EP20K200EFC484-1

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 376 I/O 484FBGA

Package 484-BBGA

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.









## EP20K200EFC484-1 Specifications

Manufacturer Part Number	EP20K200EFC484-1	
Manufacturer	Altera	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	484-BBGA	
Series	APEX-20KE?	
Number of LABs/CLBs	832	
Number of Logic Elements/Cells	8320	
Total RAM Bits	106496	
Number of I/O	376	
Number of Gates	526000	
Voltage - Supply	1.71 V ~ 1.89 V	
Mounting Type	Surface Mount	
Operating Temperature	0°C ~ 85°C (TJ)	
Package / Case	484-BBGA	
Supplier Device Package	484-FBGA (23x23)	
	Report error	:s?

### EP20K200EFC484-1 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.

## EP20K200EFC484-1 Payment Methods



















## EP20K200EFC484-1 Shipping Methods













If you have any question about EP20K200EFC484-1, please do not hesitate to contact us!

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