

# EP20K200FI484-2N

### EP20K200FI484-2N Information

Part Number Manufacturer Category	EP20K200FI484-2N Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
Description	IC FPGA 382 I/O 484FBGA	- Sev. 23
Package	484-BBGA	国語受差に
For Reference Only	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.



# EP20K200FI484-2N Specifications

Manufacturer Part Number	EP20K200FI484-2N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	484-BBGA
Series	APEX-20K?
Number of LABs/CLBs	832
Number of Logic Elements/Cells	8320
Total RAM Bits	106496
Number of I/O	382
Number of Gates	526000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-BBGA
Supplier Device Package	484-FBGA (23x23)
	Report errors?

#### EP20K200FI484-2N 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# EP20K200FI484-2N Payment Methods



# EP20K200FI484-2N Shipping Methods



If you have any question about EP20K200FI484-2N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com