

# EP20K200FC484-1X

#### EP20K200FC484-1X Information

	WWW Promiser	Part Number Manufacturer Category Description	EP20K200FC484-1X Intel Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 382 I/O 484FBGA	
		Package	484-BBGA	同義等樂
	For Reference Only	C	For the pricing/inventory/lead time, please contact	
			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.



## EP20K200FC484-1X Specifications

Manufacturer Part Number	EP20K200FC484-1X
Manufacturer	Intel
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	$0^{\circ}C \sim 85^{\circ}C (TJ)$
Package / Case	484-BBGA
Supplier Device Package	484-FBGA (23x23)
	Report errors?

#### EP20K200FC484-1X 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.

DISCOVER

#### EP20K200FC484-1X Payment Methods



#### EP20K200FC484-1X Shipping Methods



If you have any question about EP20K200FC484-1X, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com