

# EP1C20F400I7

equest a Quote

### **EP1C20F400I7** Information

Actual a	Part Number Manufacturer	EP1C20F400I7 Altera
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
	Description	IC FPGA 301 I/O 400FBGA
	Package	400-BGA
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com

# **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.



# **EP1C20F400I7** Specifications

Manufacturer Part Number	EP1C20F400I7	
Manufacturer	Altera	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	400-BGA	
Series	Cyclone?	
Number of LABs/CLBs	2006	
Number of Logic Elements/Cells	20060	
Total RAM Bits	294912	
Number of I/O	301	
Number of Gates	-	
Voltage - Supply	1.425 V ~ 1.575 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	400-BGA	
Supplier Device Package	400-FBGA (21x21)	
	Report errors?	

#### **EP1C20F400I7** 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.

#### **EP1C20F400I7** Payment Methods



## **EP1C20F400I7** Shipping Methods



If you have any question about EP1C20F400I7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com