

# EP1C20F400I7N

## **EP1C20F400I7N Information**

		Part Number	EP1C20F400I7N	
B	and the second se	Part Number	EFIC20F4001/IN	
		Manufacturer	Altera	
	AUXION ener.com	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
		Description	IC FPGA 301 I/O 400FBGA	
		Package	400-BGA	- 121월 4일 4
			For the pricing/inventory/lead time, please contact	
	For Reference Only		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.



## **EP1C20F400I7N Specifications**

Manufacturer Part Number	EP1C20F400I7N
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?

#### **EP1C20F400I7N 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.

### EP1C20F400I7N Payment Methods



## **EP1C20F400I7N Shipping Methods**



If you have any question about EP1C20F400I7N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com