

# EP1C20F324C7

a Quote

## EP1C20F324C7 Information

	Part Number	EP1C20F324C7	
Jesses Laise	Manufacturer	Altera	ान उ
	Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 233 I/O 324FBGA	- <b>fræ</b> s
	Package	324-BGA	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques

# **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.



# EP1C20F324C7 Specifications

Manufacturer Part Number	EP1C20F324C7
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	324-BGA
Series	Cyclone?
Number of LABs/CLBs	2006
Number of Logic Elements/Cells	20060
Total RAM Bits	294912
Number of I/O	233
Number of Gates	-
Voltage - Supply	1.425 V ~ 1.575 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	324-BGA
Supplier Device Package	324-FBGA (19x19)
	Report errors?

#### EP1C20F324C7 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.

### EP1C20F324C7 Payment Methods



# EP1C20F324C7 Shipping Methods



If you have any question about EP1C20F324C7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com