



EP1C20F324I7N Information

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For Reference Only

Part Number EP1C20F324I7N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 233 I/O 324FBGA

Package 324-BGA

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.









EP1C20F324I7N Specifications

Manufacturer Part Number	EP1C20F324I7N	
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	-40°C ~ 100°C (TJ)	
Package / Case	324-BGA	
Supplier Device Package	324-FBGA (19x19)	
		Report errors?

EP1C20F324I7N 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.

EP1C20F324I7N Payment Methods





















EP1C20F324I7N Shipping Methods













If you have any question about EP1C20F324I7N, please do not hesitate to contact us!

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