



EP2C8Q208I8N Information



For Reference Only

Part Number EP2C8Q208I8N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 138 I/O 208QFP

Package 208-BFQFP

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.









EP2C8Q208I8N Specifications

Manufacturer Part Number	EP2C8Q208I8N	
Manufacturer	Altera	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	208-BFQFP	
Series	Cyclone? II	
Number of LABs/CLBs	516	
Number of Logic Elements/Cells	8256	
Total RAM Bits	165888	
Number of I/O	138	
Number of Gates	-	
Voltage - Supply	1.15 V ~ 1.25 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	208-BFQFP	
Supplier Device Package	208-PQFP (28x28)	
		Report errors?

EP2C8Q208I8N 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.

EP2C8Q208I8N Payment Methods



















EP2C8Q208I8N Shipping Methods













If you have any question about EP2C8Q208I8N, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com