



# EP1K50QC208-3N Information

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For Reference Only

Part Number EP1K50QC208-3N

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 147 I/O 208QFP

Package 208-BQFP

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.









# EP1K50QC208-3N Specifications

Manufacturer Part Number	EP1K50QC208-3N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	208-BQFP
Series	ACEX-1K?
Number of LABs/CLBs	360
Number of Logic Elements/Cells	2880
Total RAM Bits	40960
Number of I/O	147
Number of Gates	199000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	208-BQFP
Supplier Device Package	208-QFP (28x28)
	Report errors?

### EP1K50QC208-3N 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.

### EP1K50QC208-3N Payment Methods



















## EP1K50QC208-3N Shipping Methods













If you have any question about EP1K50QC208-3N, please do not hesitate to contact us!

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