

# EP1K100QI208-2N

## EP1K100QI208-2N Information

AUDERA.	Part Number Manufacturer Category	EP1K100QI208-2N Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)	
	Description	IC FPGA 147 I/O 208QFP	
	Package	208-BFQFP	■公益計す
E D-former Orle		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

## **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.



## EP1K100QI208-2N Specifications

Manufacturer Part Number	EP1K100QI208-2N
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	208-BFQFP
Series	ACEX-1K?
Number of LABs/CLBs	624
Number of Logic Elements/Cells	4992
Total RAM Bits	49152
Number of I/O	147
Number of Gates	257000
Voltage - Supply	2.375 V ~ 2.625 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	208-BFQFP
Supplier Device Package	208-PQFP (28x28)
	Report errors?

#### EP1K100QI208-2N 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.

### EP1K100QI208-2N Payment Methods



## EP1K100QI208-2N Shipping Methods



If you have any question about EP1K100QI208-2N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com