



EP1K100QC208-3 Information

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For Reference Only

Part Number EP1K100QC208-3

Manufacturer Altera

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

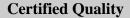
Description IC FPGA 147 I/O 208QFP

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



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.









EP1K100QC208-3 Specifications

Manufacturer Part Number	EP1K100QC208-3
Manufacturer	Altera
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	208-BQFP
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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	208-BQFP
Supplier Device Package	208-QFP (28x28)
	Report errors?

EP1K100QC208-3 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.

EP1K100QC208-3 Payment Methods





















EP1K100QC208-3 Shipping Methods













If you have any question about EP1K100QC208-3, please do not hesitate to contact us!

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