



# A3PE3000-PQ208I Information



For Reference Only

Part Number A3PE3000-PQ208I

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

**Description** IC FPGA 147 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.









# A3PE3000-PQ208I Specifications

Manufacturer Part Number	A3PE3000-PQ208I	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - FPGAs (Field Programmable Gate Array)	
Package	208-BFQFP	
Series	ProASIC3E	
Number of LABs/CLBs	-	
Number of Logic Elements/Cells	-	
Total RAM Bits	516096	
Number of I/O	147	
Number of Gates	3000000	
Voltage - Supply	1.425 V ~ 1.575 V	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 100°C (TJ)	
Package / Case	208-BFQFP	
Supplier Device Package	208-PQFP (28x28)	
	Report errors	?

## A3PE3000-PQ208I 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.

## A3PE3000-PQ208I Payment Methods



















## A3PE3000-PQ208I Shipping Methods













If you have any question about A3PE3000-PQ208I, please do not hesitate to contact us!

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