

**APA600-CQ208M Information**


For Reference Only

**Part Number** [APA600-CQ208M](#)  
**Manufacturer** Microsemi Corporation  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 158 I/O 208CQFP  
**Package** 208-BFCQFP with Tie Bar  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**APA600-CQ208M Specifications**

Manufacturer Part Number	<a href="#">APA600-CQ208M</a>
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	208-BFCQFP with Tie Bar
Series	ProASICPLUS
Number of LABs/CLBs	-
Number of Logic Elements/Cells	-
Total RAM Bits	129024
Number of I/O	158
Number of Gates	600000
Voltage - Supply	2.3 V ~ 2.7 V
Mounting Type	Surface Mount
Operating Temperature	-55°C ~ 125°C (TC)
Package / Case	208-BFCQFP with Tie Bar
Supplier Device Package	208-CQFP (75x75)

[Report errors?](#)

## APA600-CQ208M 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.

## APA600-CQ208M Payment Methods



## APA600-CQ208M Shipping Methods



If you have any question about APA600-CQ208M, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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