

**5962-9215601MXA Information**


For Reference Only

**Part Number** [5962-9215601MXA](#)  
**Manufacturer** Microsemi Corporation  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 8K GATES 176-CPGA  
**Package** 176-BCPGA  
 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.


**5962-9215601MXA Specifications**

Manufacturer Part Number	<a href="#">5962-9215601MXA</a>
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	176-BCPGA
Series	ACT? 2
Number of LABs/CLBs	1232
Number of Logic Elements/Cells	-
Total RAM Bits	-
Number of I/O	140
Number of Gates	8000
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	-
Operating Temperature	-55°C ~ 125°C (TJ)
Package / Case	176-BCPGA
Supplier Device Package	176-CPGA (39.88x39.88)

[Report errors?](#)

## 5962-9215601MXA 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.

## 5962-9215601MXA Payment Methods



## 5962-9215601MXA Shipping Methods



If you have any question about 5962-9215601MXA, please do not hesitate to contact us!

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