

**MA300GQ-Z Information**


For Reference Only

**Part Number** [MA300GQ-Z](#)  
**Manufacturer** Monolithic Power Systems Inc.  
**Category** Sensors, Transducers  
[Position Sensors - Angle, Linear Position Measuring](#)  
**Description** SENSOR COMMUNICATION FOR MOTOR  
**Package** -  
 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.


**MA300GQ-Z Specifications**

Manufacturer Part Number	<a href="#">MA300GQ-Z</a>
Manufacturer	Monolithic Power Systems Inc.
Category	Sensors, Transducers <a href="#">Position Sensors - Angle, Linear Position Measuring</a>
Package	-
Series	-
For Measuring	Angle
Technology	Hall Effect
Rotation Angle - Electrical, Mechanical	-
Linear Range	-
Output	SPI
Output Signal	-
Actuator Type	External Magnet Not Included
Linearity	-
Resistance	-
Resistance Tolerance	-
Voltage - Supply	3 V ~ 3.6 V
Mounting Type	Surface Mount
Termination Style	SMD (SMT) Tab
Operating Temperature	-40°C ~ 125°C

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## MA300GQ-Z 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.

## MA300GQ-Z Payment Methods



## MA300GQ-Z Shipping Methods



If you have any question about MA300GQ-Z, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)