

**AN820002 Information**


For Reference Only

**Part Number** [AN820002](#)  
**Manufacturer** ZF Electronics  
**Category** Sensors, Transducers  
[Position Sensors - Angle, Linear Position Measuring](#)  
**Description** TLAPS SENSOR NO MAGNET 0-360DEG  
**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.


**AN820002 Specifications**

Manufacturer Part Number	<a href="#">AN820002</a>
Manufacturer	ZF Electronics
Category	Sensors, Transducers
	<a href="#">Position Sensors - Angle, Linear Position Measuring</a>
Package	-
Series	AN8
For Measuring	Angle
Technology	Hall Effect
Rotation Angle - Electrical, Mechanical	0° ~ 360°, Continuous
Linear Range	-
Output	Analog Voltage
Output Signal	Clockwise Increase
Actuator Type	External Magnet Not Included
Linearity	±3.5%
Resistance	-
Resistance Tolerance	-
Voltage - Supply	5V
Mounting Type	Chassis Mount
Termination Style	Connector
Operating Temperature	-40°C ~ 125°C
	<a href="#">Report errors?</a>

## AN820002 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.

## AN820002 Payment Methods



## AN820002 Shipping Methods



If you have any question about AN820002, please do not hesitate to contact us!

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

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