

### **AN820002 Information**



For Reference Only

Part Number AN820002
Manufacturer ZF Electronics
Category Sensors, Transdo

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



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  Manufacturer  ZF Electronics  Category  Sensors, Transducers  Position Sensors - Angle, Linear Position Measuring  Package  - Series  AN8  For Measuring  Technology  Rotation Angle - Electrical, Mechanical  Linear Range  AN8  Continuous  Linear Range
Category  Sensors, Transducers  Position Sensors - Angle, Linear Position Measuring  Package  - Series  AN8  For Measuring  Angle  Technology  Hall Effect  Rotation Angle - Electrical, Mechanical  Linear Range  -
Position Sensors - Angle, Linear Position Measuring  Package - Series AN8  For Measuring Angle Technology Hall Effect Rotation Angle - Electrical, Mechanical Linear Range -
Package-SeriesAN8For MeasuringAngleTechnologyHall EffectRotation Angle - Electrical, Mechanical $0^{\circ} \sim 360^{\circ}$ , ContinuousLinear Range-
SeriesAN8For MeasuringAngleTechnologyHall EffectRotation Angle - Electrical, Mechanical $0^{\circ} \sim 360^{\circ}$ , ContinuousLinear Range-
For Measuring Angle Technology Hall Effect Rotation Angle - Electrical, Mechanical Linear Range
Technology Hall Effect  Rotation Angle - Electrical, Mechanical $0^{\circ} \sim 360^{\circ}$ , Continuous  Linear Range -
Rotation Angle - Electrical, Mechanical 0° ~ 360°, Continuous  Linear Range -
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 $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Report errors

### **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