



# **HAL830UT-A Information**



For Reference Only

Part Number HAL830UT-A
Manufacturer Micronas GmbH
Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

**Description** IC HALL EFFECT SENSOR MULTI TO92

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.









# **HAL830UT-A Specifications**

| •                                       |   |
|---|---|
| Manufacturer Part Number                | HAL830UT-A  |
| Manufacturer                            | Micronas GmbH                                       |
| Category                                | Sensors, Transducers                                |
|   | Position Sensors - Angle, Linear Position Measuring |
| Package                                 | -   |
| Series                                  | Automotive, AEC-Q100                                |
| For Measuring                           | Angle, Linear, Rotary                               |
| Technology                              | Hall Effect   |
| Rotation Angle - Electrical, Mechanical | 0° ~ 89°  |
| Linear Range                            | -   |
| Output                                  | Analog Voltage                                      |
| Output Signal                           | -   |
| Actuator Type                           | External Magnet Not Included                        |
| Linearity                               | -   |
| Resistance                              | -   |
| Resistance Tolerance                    | -   |
| Voltage - Supply                        | 4.5 V ~ 5.5 V                                       |
| Mounting Type                           | Through Hole  |
| Termination Style                       | PC Pin  |
| Operating Temperature                   | -40°C ~ 170°C                                       |
|   | Report errors?                                      |
|   |   |

#### **HAL830UT-A 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.

# **HAL830UT-A Payment Methods**





















## **HAL830UT-A Shipping Methods**













If you have any question about HAL830UT-A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com