



## **A1308LLHLT5-T Information**

Heisener.com

Part Number A1308LLHLT5-T

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Linear, Compass (ICs)

**Description** SENSOR LINEAR ANALOG SOT23W

SOT-23W **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **A1308LLHLT5-T Specifications**

| Manufacturer Part NumberA1308LLHLT5-TManufacturerAllegro MicroSystems, LLCCategorySensors, TransducersMagnetic Sensors - Linear, Compass (ICs)PackageSOT-23WSeries-TypeLinearTechnologyHall EffectAxisSingleOutput TypeAnalog Voltage |
|---|
| Category Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs)  Package SOT-23W Series - Type Linear Technology Hall Effect Axis Single   |
| Magnetic Sensors - Linear, Compass (ICs)  Package SOT-23W  Series - Type Linear  Technology Hall Effect  Axis Single  |
| Package SOT-23W Series - Type Linear Technology Hall Effect Axis Single   |
| Series - Type Linear Technology Hall Effect Axis Single   |
| Type Linear Technology Hall Effect Axis Single  |
| Technology Hall Effect Axis Single  |
| Axis Single   |
|   |
| Output Type Analog Voltage  |
|   |
| Sensing Range -   |
| Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$   |
| Current - Supply (Max) 11.5mA   |
| Current - Output (Max) 2mA  |
| Resolution -  |
| Bandwidth -   |
| Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TA)}$   |
| Features -  |
| Package / Case SOT-23W  |
| Supplier Device Package SOT-23W   |
| Report error  |

#### A1308LLHLT5-T 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.

## **A1308LLHLT5-T Payment Methods**





















## **A1308LLHLT5-T Shipping Methods**













If you have any question about A1308LLHLT5-T, please do not hesitate to contact us!

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