



### **A1382ELHLT-T Information**

www.heisener.com

For Reference Only

Part Number A1382ELHLT-T

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Linear, Compass (ICs)

**Description** SENSOR LINEAR ANALOG SOT23W

Package SOT-23W

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.









# **A1382ELHLT-T Specifications**

Manufacturer Part Number	A1382ELHLT-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Magnetic Sensors - Linear, Compass (ICs)
Package	SOT-23W
Series	-
Туре	Linear
Technology	Hall Effect
Axis	Single
Output Type	Analog Voltage
Sensing Range	-
Voltage - Supply	4.5 V ~ 5.5 V
Current - Supply (Max)	8mA
Current - Output (Max)	10mA
Resolution	-
Bandwidth	17kHz
Operating Temperature	-40°C ~ 85°C (TA)
Features	Programmable, Temperature Compensated
Package / Case	SOT-23W
Supplier Device Package	SOT-23W
	Report errors?

### **A1382ELHLT-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.

## **A1382ELHLT-T Payment Methods**



















## **A1382ELHLT-T Shipping Methods**













If you have any question about A1382ELHLT-T, please do not hesitate to contact us!

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