



### **A1382LUA-T Information**

Part Number A1382LUA-T

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Linear, Compass (ICs)

**Description** SENSOR LINEAR ANALOG 3SIP

Package 3-SSIP

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









# **A1382LUA-T Specifications**

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Manufacturer Part Number	A1382LUA-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Magnetic Sensors - Linear, Compass (ICs)
Package	3-SSIP
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 ~ 150°C (TA)
Features	Programmable, Temperature Compensated
Package / Case	3-SSIP
Supplier Device Package	3-SIP
	Report errors?

### **A1382LUA-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.

# **A1382LUA-T Payment Methods**



















### **A1382LUA-T Shipping Methods**













If you have any question about A1382LUA-T, please do not hesitate to contact us!

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