

# A1148LLHLT-T

### **A1148LLHLT-T Information**





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.



# **A1148LLHLT-T Specifications**

Manufacturer Part Number	A1148LLHLT-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	SOT-23W
Series	Automotive, AEC-Q100
Function	Unipolar Switch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	8mT Trip, 1mT Release
Test Condition	$-40^{\circ}C \sim 150^{\circ}C$
Voltage - Supply	3.5 V ~ 24 V
Current - Supply (Max)	17mA
Current - Output (Max)	-
Output Type	Current Source
Features	-
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	SOT-23W
Supplier Device Package	SOT-23W
	Report errors?

#### **A1148LLHLT-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.

### A1148LLHLT-T Payment Methods



# A1148LLHLT-T Shipping Methods



If you have any question about A1148LLHLT-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com