

# A1242ELHLT-I1-T

# A1242ELHLT-I1-T Information



# **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.



# A1242ELHLT-I1-T Specifications

Manufacturer Part Number	A1242ELHLT-I1-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	SOT-23W
Series	-
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	8mT Trip, -8mT Release
Test Condition	-40°C ~ 85°C
Voltage - Supply	3.5 V ~ 24 V
Current - Supply (Max)	6.9mA
Current - Output (Max)	-
Output Type	Open Collector
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SOT-23W
Supplier Device Package	SOT-23W
	Report errors?

### A1242ELHLT-I1-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.

DISCOVER

## A1242ELHLT-I1-T Payment Methods



# A1242ELHLT-I1-T Shipping Methods



If you have any question about A1242ELHLT-I1-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com