

# A1221ELHLX-T

## **A1221ELHLX-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.



# **A1221ELHLX-T Specifications**

Manufacturer Part Number	A1221ELHLX-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	SOT-23W
Series	Automotive, AEC-Q100
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	9mT Trip, -9mT Release
Test Condition	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Voltage - Supply	3 V ~ 24 V
Current - Supply (Max)	4mA
Current - Output (Max)	25mA
Output Type	Open Drain
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SOT-23W
Supplier Device Package	SOT-23W
	Report errors?

#### **A1221ELHLX-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# A1221ELHLX-T Payment Methods



# **A1221ELHLX-T Shipping Methods**



If you have any question about A1221ELHLX-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com