



### **A1101ELHLX-T Information**



For Reference Only

Part Number A1101ELHLX-T

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH UNIPOLAR 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.









## **A1101ELHLX-T Specifications**

Manufacturer Part Number	A1101ELHLX-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Sensors, Transducers	
	Magnetic Sensors - Switches (Solid State)	
Package	SOT-23W	
Series	-	
Function	Unipolar Switch	
Technology	Hall Effect	
Polarization	South Pole	
Sensing Range	17.5mT Trip, 1mT Release	
Test Condition	-40°C ~ 85°C	
Voltage - Supply	3.8 V ~ 24 V	
Current - Supply (Max)	7.5mA	
Current - Output (Max)	25mA	
Output Type	Open Drain	
Features	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Package / Case	SOT-23W	
Supplier Device Package	SOT-23W	
		Report errors?

#### **A1101ELHLX-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.

# **A1101ELHLX-T Payment Methods**



















### **A1101ELHLX-T Shipping Methods**













If you have any question about A1101ELHLX-T, please do not hesitate to contact us!

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