



### **A3282ELHLT Information**



For Reference Only

Part Number A3282ELHLT

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH LATCH 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.









# **A3282ELHLT Specifications**

Manufacturer Part Number	A3282ELHLT
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
Category	Magnetic Sensors - Switches (Solid State)
Doolsooo	SOT-23W
Package	
Series	-
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	15mT Trip, -15mT Release
Test Condition	-40°C ~ 85°C
Voltage - Supply	3.6 V ~ 24 V
Current - Supply (Max)	3.5mA
Current - Output (Max)	60mA
Output Type	Open Drain
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SOT-23W
Supplier Device Package	SOT-23W
	Report errors?

### **A3282ELHLT 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.

## **A3282ELHLT Payment Methods**



















### **A3282ELHLT Shipping Methods**













If you have any question about A3282ELHLT, please do not hesitate to contact us!

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