



### **A3212LLHLX-T Information**

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For Reference Only

Part Number A3212LLHLX-T

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH OMNIPOLAR 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.









## **A3212LLHLX-T Specifications**

Mft Dt Nl	A 2010LL HLV. T
Manufacturer Part Number	A3212LLHLX-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	SOT-23W
Series	-
Function	Omnipolar Switch
Technology	Hall Effect
Polarization	Either
Sensing Range	±6.5mT Trip, ±1mT Release
Test Condition	-40°C ~ 150°C
Voltage - Supply	2.5 V ~ 3.5 V
Current - Supply (Max)	2mA
Current - Output (Max)	1mA
Output Type	Open Drain
Features	-
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	SOT-23W
Supplier Device Package	SOT-23W
	Report errors?

#### **A3212LLHLX-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.

# **A3212LLHLX-T Payment Methods**



















## **A3212LLHLX-T Shipping Methods**













If you have any question about A3212LLHLX-T, please do not hesitate to contact us!

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