

**A1213LLHLX-T Information**


For Reference Only

**Part Number** [A1213LLHLX-T](#)  
**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](mailto: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.


**A1213LLHLX-T Specifications**

Manufacturer Part Number	<a href="#">A1213LLHLX-T</a>
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers <a href="#">Magnetic Sensors - Switches (Solid State)</a>
Package	SOT-23W
Series	-
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	20mT Trip, -20mT Release
Test Condition	-40°C ~ 150°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°C ~ 150°C (TA)
Package / Case	SOT-23W
Supplier Device Package	SOT-23W

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## A1213LLHLX-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.

## A1213LLHLX-T Payment Methods



## A1213LLHLX-T Shipping Methods



If you have any question about A1213LLHLX-T, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)