



A1223LLHLX-T Information



For Reference Only

Part Number A1223LLHLX-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



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.









A1223LLHLX-T Specifications

Manufacturer Part Number	A1223LLHLX-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	18mT Trip, -18mT Release	
Test Condition	-40°C ~ 150°C	
Voltage - Supply	3 V ~ 24 V	
Current - Supply (Max)	4mA	
Current - Output (Max)	25mA	
Output Type	Open Drain	
Features	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TA)}$	
Package / Case	SOT-23W	
Supplier Device Package	SOT-23W	
	Report error	rs?

A1223LLHLX-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.

A1223LLHLX-T Payment Methods



















A1223LLHLX-T Shipping Methods













If you have any question about A1223LLHLX-T, please do not hesitate to contact us!

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