



A1185LLHLT Information



For Reference Only

Part Number A1185LLHLT

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.









A1185LLHLT Specifications

Manufacturer Part Number	A1185LLHLT	
Manufacturer	Allegro MicroSystems, LLC	
Category	Sensors, Transducers	
	Magnetic Sensors - Switches (Solid State)	
Package	SOT-23W	
Series	Automotive, AEC-Q100	
Function	Unipolar Switch	
Technology	Hall Effect	
Polarization	South Pole	
Sensing Range	Programmable	
Test Condition	-	
Voltage - Supply	3.5 V ~ 24 V	
Current - Supply (Max)	17mA	
Current - Output (Max)	-	
Output Type	Current Source	
Features	Programmable Trip Point	
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TA)}$	
Package / Case	SOT-23W	
Supplier Device Package	SOT-23W	
	Report er	rors?

A1185LLHLT 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.

A1185LLHLT Payment Methods



















A1185LLHLT Shipping Methods













If you have any question about A1185LLHLT, please do not hesitate to contact us!

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