

APS12235LLHALU

APS12235LLHALU Information



For Reference Only

Part Number APS12235LLHALU

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description LOW VOLT CHOPPER STABILIZED PREC

Package SOT-23V

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.









APS12235LLHALU Specifications

Manufacturer Part Number	APS12235LLHALU	
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	North Pole, South Pole	
Sensing Range	-18mT Trip, 18mT Release	
Test Condition	-40°C ~ 150°C	
Voltage - Supply	2.8 V ~ 5.5 V	
Current - Supply (Max)	4mA	
Current - Output (Max)	60mA	
Output Type	Analog Voltage	
Features	Amplified Output	
Operating Temperature	-40°C ~ 150°C (TA)	
Package / Case	SOT-23W	
Supplier Device Package	SOT-23W	
	Report error	ors?

APS12235LLHALU 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.

APS12235LLHALU Payment Methods



















APS12235LLHALU Shipping Methods













If you have any question about APS12235LLHALU, please do not hesitate to contact us!

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