

APS12235LLHALU Information


For Reference Only

Part Number [APS12235LLHALU](#)
Manufacturer Allegro MicroSystems, LLC
Category Sensors, Transducers
Description LOW VOLT CHOPPER STABILIZED PREC
Package SOT-23W
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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

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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!

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