

APS12205LLHALX

APS12205LLHALX Information



For Reference Only

Part Number APS12205LLHALX

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.









APS12205LLHALX Specifications

Manufacturer Part Number	APS12205LLHALX
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	4mT Trip, -4mT 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	Open Drain
Features	-
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	SOT-23W
Supplier Device Package	SOT-23W
	Report errors?

APS12205LLHALX Guarantees



Ouality 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.

APS12205LLHALX Payment Methods



















APS12205LLHALX Shipping Methods













If you have any question about APS12205LLHALX, please do not hesitate to contact us!

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