



A1221LUA-T Information

Part Number A1221LUA-T

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description MAGNETIC SWITCH LATCH 3SIP

Package 3-SSIP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









A1221LUA-T Specifications

Manufacturer Part Number	A1221LUA-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Sensors, Transducers	
	Magnetic Sensors - Switches (Solid State)	
Package	3-SSIP	
Series	Automotive, AEC-Q100	
Function	Latch	
Technology	Hall Effect	
Polarization	South Pole	
Sensing Range	9mT Trip, -9mT 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°C ~ 150°C (TA)	
Package / Case	3-SSIP	
Supplier Device Package	3-SIP	
		Report errors?

A1221LUA-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.

A1221LUA-T Payment Methods



















A1221LUA-T Shipping Methods













If you have any question about A1221LUA-T, please do not hesitate to contact us!

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