



A1142EUA-T Information

Part Number A1142EUA-T

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description MAGNETIC SWITCH UNIPOLAR 3SIP

Package 3-SSIP

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









A1142EUA-T Specifications

Manufacturer Part Number	A1142EUA-T	
Manufacturer	Allegro MicroSystems, LLC	
Category	Sensors, Transducers	
	Magnetic Sensors - Switches (Solid State)	
Package	3-SSIP	
Series	Automotive, AEC-Q100	
Function	Unipolar Switch	
Technology	Hall Effect	
Polarization	South Pole	
Sensing Range	11mT Trip, 4.5mT Release	
Test Condition	-40°C ~ 85°C	
Voltage - Supply	3.5 V ~ 24 V	
Current - Supply (Max)	6.9mA	
Current - Output (Max)	-	
Output Type	Open Collector	
Features	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	3-SSIP	
Supplier Device Package	3-SIP	
	Re	eport errors?

A1142EUA-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.

A1142EUA-T Payment Methods



















A1142EUA-T Shipping Methods













If you have any question about A1142EUA-T, please do not hesitate to contact us!

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