

A1147EUA Information


For Reference Only

Part Number [A1147EUA](#)
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

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.


A1147EUA Specifications

Manufacturer Part Number	A1147EUA
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	8mT Trip, 1mT Release
Test Condition	-40°C ~ 85°C
Voltage - Supply	3.5 V ~ 24 V
Current - Supply (Max)	17mA
Current - Output (Max)	-
Output Type	Current Source
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	3-SSIP
Supplier Device Package	3-SIP

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A1147EUA 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.

A1147EUA Payment Methods



A1147EUA Shipping Methods



If you have any question about A1147EUA, please do not hesitate to contact us!

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