

A3251LLT Information


For Reference Only

Part Number [A3251LLT](#)
Manufacturer Allegro MicroSystems, LLC
Category Sensors, Transducers
[Magnetic Sensors - Switches \(Solid State\)](#)
Description MAGNETIC SWITCH UNIPOLAR SOT89-3
Package TO-243AA
 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.


A3251LLT Specifications

Manufacturer Part Number	A3251LLT
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers Magnetic Sensors - Switches (Solid State)
Package	TO-243AA
Series	-
Function	Unipolar Switch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	Programmable
Test Condition	-
Voltage - Supply	4.2 V ~ 24 V
Current - Supply (Max)	7 mA
Current - Output (Max)	20mA
Output Type	Open Collector
Features	Programmable Trip Point
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	TO-243AA
Supplier Device Package	SOT-89-3

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A3251LLT 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.

A3251LLT Payment Methods



A3251LLT Shipping Methods



If you have any question about A3251LLT, please do not hesitate to contact us!

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