



A3214LLHLT Information



For Reference Only

Part Number A3214LLHLT

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description MAGNETIC SWITCH OMNIPOLAR 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.









A3214LLHLT Specifications

M C D D I	A 201 AL L LIL TO
Manufacturer Part Number	A3214LLHLT
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	SOT-23W
Series	-
Function	Omnipolar Switch
Technology	Hall Effect
Polarization	Either
Sensing Range	±7mT Trip, ±1mT Release
Test Condition	-40°C ~ 150°C
Voltage - Supply	2.4 V ~ 5.5 V
Current - Supply (Max)	2mA
Current - Output (Max)	1mA
Output Type	Open Drain
Features	-
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	SOT-23W
Supplier Device Package	SOT-23W
	Report errors?

A3214LLHLT 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.

A3214LLHLT Payment Methods



















A3214LLHLT Shipping Methods













If you have any question about A3214LLHLT, please do not hesitate to contact us!

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