



A1309LLHLT-9-T Information

Heisener.com

Part Number A1309LLHLT-9-T

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Linear, Compass (ICs)

Description SENSOR LINEAR ANALOG SOT23W

Package SOT-23W

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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A1309LLHLT-9-T Specifications

Manufacturer Part Number A1309LLHLT-9-T Manufacturer Allegro MicroSystems, LLC Category Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs) Package SOT-23W Series - Type Linear Technology Hall Effect Axis - Output Type Analog Voltage Sensing Range - Voltage - Supply 4.5 V ~ 5.5 V Current - Supply (Max) 11.5mA Current - Output (Max) 2mA Resolution - Bandwidth - Operating Temperature -40°C ~ 150°C (TA) Features - Package / Case SOT-23W Supplier Device Package SOT-23W		
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Type Linear Technology Hall Effect Axis - Output Type Analog Voltage Sensing Range - Voltage - Supply 4.5 V ~ 5.5 V Current - Supply (Max) 11.5mA Current - Output (Max) 2mA Resolution - Bandwidth - Operating Temperature -40°C ~ 150°C (TA) Features Package / Case SOT-23W Supplier Device Package SOT-23W	Package	SOT-23W
Technology Hall Effect Axis - Output Type Analog Voltage Sensing Range - Voltage - Supply 4.5 V ~ 5.5 V Current - Supply (Max) 11.5mA Current - Output (Max) 2mA Resolution - Bandwidth - Operating Temperature -40°C ~ 150°C (TA) Features - Package / Case SOT-23W Supplier Device Package SOT-23W	Series	-
Axis Output Type Analog Voltage Sensing Range - Voltage - Supply 4.5 V ~ 5.5 V Current - Supply (Max) 11.5mA Current - Output (Max) Resolution - Bandwidth Operating Temperature -40°C ~ 150°C (TA) Features Package / Case SOT-23W Supplier Device Package Southon - Supplier Device Package Analog Voltage - SOT-23W	Туре	Linear
Output Type Analog Voltage Sensing Range - Voltage - Supply 4.5 V ~ 5.5 V Current - Supply (Max) 11.5mA Current - Output (Max) 2mA Resolution - Bandwidth - Operating Temperature -40°C ~ 150°C (TA) Features - Package / Case SOT-23W Supplier Device Package SOT-23W	Technology	Hall Effect
Sensing Range Voltage - Supply 4.5 V ~ 5.5 V Current - Supply (Max) 11.5mA Current - Output (Max) Resolution Bandwidth Operating Temperature -40°C ~ 150°C (TA) Features Package / Case SOT-23W Supplier Device Package	Axis	-
Voltage - Supply 4.5 V ~ 5.5 V Current - Supply (Max) 11.5mA Current - Output (Max) 2mA Resolution - Bandwidth - Operating Temperature -40°C ~ 150°C (TA) Features - Package / Case SOT-23W Supplier Device Package SOT-23W	Output Type	Analog Voltage
Current - Supply (Max) Current - Output (Max) Resolution Bandwidth Operating Temperature -40°C ~ 150°C (TA) Features Package / Case SOT-23W Supplier Device Package	Sensing Range	-
Current - Output (Max) Resolution - Bandwidth - Operating Temperature -40°C ~ 150°C (TA) Features - Package / Case SOT-23W Supplier Device Package SOT-23W	Voltage - Supply	4.5 V ~ 5.5 V
Resolution - Bandwidth - Operating Temperature -40°C ~ 150°C (TA) Features - Package / Case SOT-23W Supplier Device Package SOT-23W	Current - Supply (Max)	11.5mA
Bandwidth - Operating Temperature -40°C ~ 150°C (TA) Features - Package / Case SOT-23W Supplier Device Package SOT-23W	Current - Output (Max)	2mA
Operating Temperature -40°C ~ 150°C (TA) Features - Package / Case SOT-23W Supplier Device Package SOT-23W	Resolution	-
Features - Package / Case SOT-23W Supplier Device Package SOT-23W	Bandwidth	-
Package / Case SOT-23W Supplier Device Package SOT-23W	Operating Temperature	-40°C ~ 150°C (TA)
Supplier Device Package SOT-23W	Features	-
	Package / Case	SOT-23W
Report errors?	Supplier Device Package	SOT-23W
		Report errors?

A1309LLHLT-9-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.

A1309LLHLT-9-T Payment Methods



















A1309LLHLT-9-T Shipping Methods













If you have any question about A1309LLHLT-9-T, please do not hesitate to contact us!

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