



A1308LLHLT-3-T Information

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Part Number A1308LLHLT-3-T

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Linear, Compass (ICs)

Description SENSOR LINEAR ANALOG SOT23W

SOT-23W **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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A1308LLHLT-3-T Specifications

Manufacturer Part Number A1308LLHLT-3-T Manufacturer Allegro MicroSystems, LLC Category Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs) Package SOT-23W Series - Type Linear Technology Hall Effect Axis Single 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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Technology Axis Single Output Type Analog Voltage Sensing Range Voltage - Supply 4.5 V ~ 5.5 V Current - Supply (Max) Current - Output (Max) Resolution - Bandwidth Operating Temperature -40°C ~ 150°C (TA) Features Package / Case SOT-23W	Series	-
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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 Analog Voltage - Analog Voltage - Analog Voltage - Analog Voltage - Analog Voltage - Analog Voltage - Analog Voltage - Analog Voltage - Analog Voltage - Analog Voltage - Analog Voltage - Sof V 4.5 V ~ 5.5 V - Current - Supply (Max)	Technology	Hall Effect
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	Axis	Single
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	Output Type	Analog Voltage
Current - Supply (Max) Current - Output (Max) Resolution Bandwidth Operating Temperature Features Package / Case 11.5mA 2mA	Sensing Range	-
Current - Output (Max) 2mA Resolution - Bandwidth - Operating Temperature -40°C ~ 150°C (TA) Features - Package / Case SOT-23W	Voltage - Supply	4.5 V ~ 5.5 V
Resolution - Bandwidth - Operating Temperature -40°C ~ 150°C (TA) Features - Package / Case SOT-23W	Current - Supply (Max)	11.5mA
Bandwidth - Operating Temperature -40°C ~ 150°C (TA) Features - Package / Case SOT-23W	Current - Output (Max)	2mA
Operating Temperature -40°C ~ 150°C (TA) Features - Package / Case SOT-23W	Resolution	-
Features - Package / Case SOT-23W	Bandwidth	-
Package / Case SOT-23W	Operating Temperature	-40°C ~ 150°C (TA)
	Features	-
Supplier Device Package SOT-23W	Package / Case	SOT-23W
	Supplier Device Package	SOT-23W
Report errors?		Report errors?

A1308LLHLT-3-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.

A1308LLHLT-3-T Payment Methods



















A1308LLHLT-3-T Shipping Methods













If you have any question about A1308LLHLT-3-T, please do not hesitate to contact us!

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