

A1382ELHLT-T Information


For Reference Only

Part Number [A1382ELHLT-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
 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.


A1382ELHLT-T Specifications

Manufacturer Part Number	A1382ELHLT-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)	8mA
Current - Output (Max)	10mA
Resolution	-
Bandwidth	17kHz
Operating Temperature	-40°C ~ 85°C (TA)
Features	Programmable, Temperature Compensated
Package / Case	SOT-23W
Supplier Device Package	SOT-23W

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A1382ELHLT-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.

A1382ELHLT-T Payment Methods



A1382ELHLT-T Shipping Methods



If you have any question about A1382ELHLT-T, please do not hesitate to contact us!

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