

A1377LUCTN-TC1-T Information


For Reference Only

Part Number [A1377LUCTN-TC1-T](#)
Manufacturer Allegro MicroSystems, LLC
Category Sensors, Transducers
[Magnetic Sensors - Linear, Compass \(ICs\)](#)
Description SENSOR LINEAR ANALOG 3SSIP
Package 3-SIP
 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.


A1377LUCTN-TC1-T Specifications

Manufacturer Part Number	A1377LUCTN-TC1-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs)
Package	3-SIP
Series	-
Type	Linear
Technology	Hall Effect
Axis	Single
Output Type	Analog Voltage
Sensing Range	±40mT
Voltage - Supply	4.5 V ~ 5.5 V
Current - Supply (Max)	10mA
Current - Output (Max)	10mA
Resolution	-
Bandwidth	2.5kHz
Operating Temperature	-40°C ~ 150°C (TA)
Features	Programmable, Temperature Compensated
Package / Case	3-SIP
Supplier Device Package	3-SSIP
Report errors?	

A1377LUCTN-TC1-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.

A1377LUCTN-TC1-T Payment Methods



A1377LUCTN-TC1-T Shipping Methods



If you have any question about A1377LUCTN-TC1-T, please do not hesitate to contact us!

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