

A1642LK-I2-T Information

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For Reference Only

Part Number [A1642LK-I2-T](#)
Manufacturer Allegro MicroSystems, LLC
Category Sensors, Transducers
[Magnetic Sensors - Switches \(Solid State\)](#)
Description MAGNETIC SWITCH SPEC PURP 4SIP
Package 4-SSIP
 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.


A1642LK-I2-T Specifications

Manufacturer Part Number	A1642LK-I2-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers Magnetic Sensors - Switches (Solid State)
Package	4-SSIP
Series	-
Function	Special Purpose
Technology	Hall Effect
Polarization	-
Sensing Range	-
Test Condition	-
Voltage - Supply	4 V ~ 24 V
Current - Supply (Max)	16.8mA
Current - Output (Max)	-
Output Type	Open Collector
Features	Temperature Compensated
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	4-SSIP
Supplier Device Package	4-SIP

[Report errors?](#)

A1642LK-I2-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.

A1642LK-I2-T Payment Methods



A1642LK-I2-T Shipping Methods



If you have any question about A1642LK-I2-T, please do not hesitate to contact us!

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