

A1242LLHLT-I2-T

A1242LLHLT-I2-T Information



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.



A1242LLHLT-I2-T Specifications

Manufacturer Part Number	A1242LLHLT-I2-T
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	SOT-23W
Series	-
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	8mT Trip, -8mT Release
Test Condition	$-40^{\circ}C \sim 150^{\circ}C$
Voltage - Supply	3.5 V ~ 24 V
Current - Supply (Max)	5mA
Current - Output (Max)	-
Output Type	Open Collector
Features	-
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	SOT-23W
Supplier Device Package	SOT-23W
	Report errors?

A1242LLHLT-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.

A1242LLHLT-I2-T Payment Methods



A1242LLHLT-I2-T Shipping Methods



If you have any question about A1242LLHLT-I2-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com