



A1140ELHLT-T Information



For Reference Only

Part Number A1140ELHLT-T

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description MAGNETIC SWITCH UNIPOLAR 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.









A1140ELHLT-T Specifications

	Report errors
Supplier Device Package	SOT-23W
Package / Case	SOT-23W
Operating Temperature	-40°C ~ 85°C (TA)
Features	-
Output Type	Current Source
Current - Output (Max)	-
Current - Supply (Max)	5mA
Voltage - Supply	3.5 V ~ 24 V
Test Condition	-40°C ~ 85°C
Sensing Range	11mT Trip, 4.5mT Release
Polarization	South Pole
Technology	Hall Effect
Function	Unipolar Switch
Series	Automotive, AEC-Q100
Package	SOT-23W
	Magnetic Sensors - Switches (Solid State)
Category	Sensors, Transducers
Manufacturer	Allegro MicroSystems, LLC
Manufacturer Part Number	A1140ELHLT-T

A1140ELHLT-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.

A1140ELHLT-T Payment Methods



















A1140ELHLT-T Shipping Methods













If you have any question about A1140ELHLT-T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com