

A1146ELHLT

Request a Quote

A1146ELHLT 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.



A1146ELHLT Specifications

Manufacturer Part Number	A1146ELHLT
Manufacturer	Allegro MicroSystems, LLC
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	SOT-23W
Series	Automotive, AEC-Q100
Function	Unipolar Switch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	6mT Trip, 1mT Release
Test Condition	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Voltage - Supply	3.5 V ~ 24 V
Current - Supply (Max)	17mA
Current - Output (Max)	-
Output Type	Current Source
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SOT-23W
Supplier Device Package	SOT-23W
	Report errors?

A1146ELHLT 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

A1146ELHLT Payment Methods



A1146ELHLT Shipping Methods



If you have any question about A1146ELHLT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com