

A1146LLHLT

A1146LLHLT Information

-	Part Number	A1146LLHLT
	Manufacturer	Allegro MicroSystems, LLC
www.holsener.com	Category	Sensors, Transducers Magnetic Sensors - Switches (Solid State)
	Description	MAGNETIC SWITCH UNIPOLAR SOT23W
	Package	SOT-23W
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



A1146LLHLT Specifications

Manufacturer Part Number	A1146LLHLT
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	$-40^{\circ}C \sim 150^{\circ}C$
Voltage - Supply	3.5 V ~ 24 V
Current - Supply (Max)	17mA
Current - Output (Max)	-
Output Type	Current Source
Features	-
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	SOT-23W
Supplier Device Package	SOT-23W
	Report errors?

A1146LLHLT 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.

A1146LLHLT Payment Methods



A1146LLHLT Shipping Methods



If you have any question about A1146LLHLT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com