

MRMS511L-001 Information


For Reference Only

Part Number [MRMS511L-001](#)
Manufacturer Murata
Category Sensors, Transducers
 [Magnetic Sensors - Switches \(Solid State\)](#)
Description MAGNETIC SWITCH UNIPOL 3MINI FLP
Package SOT-23-3 Flat Leads
 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.


MRMS511L-001 Specifications

Manufacturer Part Number	MRMS511L-001
Manufacturer	Murata
Category	Sensors, Transducers Magnetic Sensors - Switches (Solid State)
Package	SOT-23-3 Flat Leads
Series	-
Function	Unipolar Switch
Technology	Magnetoresistive
Polarization	South Pole
Sensing Range	2.5mT Trip, 1.3mT Release
Test Condition	-40°C ~ 85°C
Voltage - Supply	1.6 V ~ 3.5 V
Current - Supply (Max)	8µA
Current - Output (Max)	-
Output Type	Push-Pull
Features	Temperature Compensated
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SOT-23-3 Flat Leads
Supplier Device Package	3-Mini FLP

[Report errors?](#)

MRMS511L-001 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.

MRMS511L-001 Payment Methods



MRMS511L-001 Shipping Methods



If you have any question about MRMS511L-001, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com