

## S-5712ANDL1-M3T1U

#### S-5712ANDL1-M3T1U 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.



### S-5712ANDL1-M3T1U Specifications

Manufacturer Part Number	S-5712ANDL1-M3T1U
Manufacturer	SII Semiconductor Corporation
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	TO-236-3, SC-59, SOT-23-3
Series	S-5712
Function	Omnipolar Switch
Technology	Hall Effect
Polarization	Either
Sensing Range	±4mT Trip, ±3.7mT Release
Test Condition	25°C
Voltage - Supply	1.6 V ~ 3.5 V
Current - Supply (Max)	4μΑ
Current - Output (Max)	1mA
Output Type	Open Drain
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3
	Report errors?

#### S-5712ANDL1-M3T1U 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.

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DISCOVER

#### S-5712ANDL1-M3T1U Payment Methods



#### S-5712ANDL1-M3T1U Shipping Methods



If you have any question about S-5712ANDL1-M3T1U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com