

**US3881ESE-AAA-000-RE Information**


For Reference Only

**Part Number** [US3881ESE-AAA-000-RE](#)  
**Manufacturer** Melexis Technologies NV  
**Category** Sensors, Transducers  
[Magnetic Sensors - Switches \(Solid State\)](#)  
**Description** MAGNETIC SWITCH LATCH TSOT23-3  
**Package** TO-236-3, SC-59, SOT-23-3  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**US3881ESE-AAA-000-RE Specifications**

Manufacturer Part Number	<a href="#">US3881ESE-AAA-000-RE</a>
Manufacturer	Melexis Technologies NV
Category	Sensors, Transducers <a href="#">Magnetic Sensors - Switches (Solid State)</a>
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	9mT Trip, -9mT Release
Test Condition	85°C
Voltage - Supply	2.2 V ~ 18 V
Current - Supply (Max)	5mA
Current - Output (Max)	50mA
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	TSOT-23-3

[Report errors?](#)

## US3881ESE-AAA-000-RE 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.

## US3881ESE-AAA-000-RE Payment Methods



## US3881ESE-AAA-000-RE Shipping Methods



If you have any question about US3881ESE-AAA-000-RE, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)