

**US2881LSO Information**


For Reference Only

**Part Number** [US2881LSO](#)  
**Manufacturer** Melexis Technologies NV  
**Category** Sensors, Transducers  
[Magnetic Sensors - Switches \(Solid State\)](#)  
**Description** MAGNETIC SWITCH LATCH SOT23  
**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.


**US2881LSO Specifications**

Manufacturer Part Number	<a href="#">US2881LSO</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	4.5mT Trip, -4.5mT Release
Test Condition	25°C
Voltage - Supply	3.5 V ~ 24 V
Current - Supply (Max)	5mA
Current - Output (Max)	50mA
Output Type	Open Drain
Features	-
Operating Temperature	-40°C ~ 150°C (TA)
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23

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## US2881LSO 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.

## US2881LSO Payment Methods



## US2881LSO Shipping Methods



If you have any question about US2881LSO, please do not hesitate to contact us!

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

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