



# **US2882LSO Information**

Part Number US2882LSO

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

For Reference Only

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.









## **US2882LSO Specifications**

Manufacturer Part Number	US2882LSO
Manufacturer	Melexis Technologies NV
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	6mT Trip, -6mT Release
Test Condition	150°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
	Report errors?

#### **US2882LSO 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.

### **US2882LSO Payment Methods**



















### **US2882LSO Shipping Methods**













If you have any question about US2882LSO, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com