



US2882ESO Information

Part Number US2882ESO

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.









US2882ESO Specifications

| Manufacturer Part Number | US2882ESO |
|--------------------------|--|
| 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 | 85°C |
| Voltage - Supply | 3.5 V ~ 24 V |
| Current - Supply (Max) | 5mA |
| Current - Output (Max) | 50mA |
| Output Type | Open Drain |
| Features | - |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$ |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SOT-23 |
| | Report errors? |

US2882ESO 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.

US2882ESO Payment Methods



















US2882ESO Shipping Methods













If you have any question about US2882ESO, please do not hesitate to contact us!

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