



MLX90248ESO Information

Part Number MLX90248ESO

Manufacturer Melexis Technologies NV Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

Description MAGNETIC SWITCH OMNIPOLAR SOT23

Package TO-236-3, SC-59, SOT-23-3

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MLX90248ESO Specifications

| Manufacturer Part Number | MLX90248ESO | |
|--------------------------|---|----------------|
| Manufacturer | Melexis Technologies NV | |
| Category | Sensors, Transducers | |
| | Magnetic Sensors - Switches (Solid State) | |
| Package | TO-236-3, SC-59, SOT-23-3 | |
| Series | - | |
| Function | Omnipolar Switch | |
| Technology | Hall Effect | |
| Polarization | Either | |
| Sensing Range | ±6mT Trip, ±0.8mT Release | |
| Test Condition | 25°C | |
| Voltage - Supply | 1.5 V ~ 3.6 V | |
| Current - Supply (Max) | 10μΑ | |
| Current - Output (Max) | 10mA | |
| 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 | |
| | | Report errors? |

MLX90248ESO 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.

MLX90248ESO Payment Methods



















MLX90248ESO Shipping Methods













If you have any question about MLX90248ESO, please do not hesitate to contact us!

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