

# MLX92211LSE-BAA-006-RE

#### MLX92211LSE-BAA-006-RE Information



# **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.



## MLX92211LSE-BAA-006-RE Specifications

| Manufacturer Part Number | MLX92211LSE-BAA-006-RE                    |
|--------------------------|---|
| 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            | 3.5mT Trip, -3.5mT Release                |
| Test Condition           | 25°C                                      |
| Voltage - Supply         | 2.7 V ~ 24 V                              |
| Current - Supply (Max)   | 4.5mA                                     |
| Current - Output (Max)   | 70mA                                      |
| Output Type              | Open Drain                                |
| Features                 | Temperature Compensated                   |
| Operating Temperature    | -40°C ~ 150°C (TA)                        |
| Package / Case           | TO-236-3, SC-59, SOT-23-3                 |
| Supplier Device Package  | TSOT-23-3                                 |
|                          | Report errors?                            |

### MLX92211LSE-BAA-006-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.

#### MLX92211LSE-BAA-006-RE Payment Methods



If you have any question about MLX92211LSE-BAA-006-RE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com