

# **MLX90248ESE-EBA-000-BA**

### MLX90248ESE-EBA-000-BA Information



For Reference Only

Part Number MLX90248ESE-EBA-000-BA Manufacturer Melexis Technologies NV

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH OMNIPOLAR TSOT23

**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



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.









# MLX90248ESE-EBA-000-BA Specifications

Manufacturer Part Number	MLX90248ESE-EBA-000-BA	
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	TSOT-23-3	
	Report errors?	?

#### MLX90248ESE-EBA-000-BA Guarantees



#### **Ouality 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.

### MLX90248ESE-EBA-000-BA Payment Methods





















## MLX90248ESE-EBA-000-BA Shipping Methods













If you have any question about MLX90248ESE-EBA-000-BA, please do not hesitate to contact us!

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