

# MLX90333EDC-BCH-000-RE

## MLX90333EDC-BCH-000-RE Information



For Reference Only

Part NumberMLX90333EDC-BCH-000-REManufacturerMelexis Technologies NVCategorySensors, Transducers

Magnetic Sensors - Linear, Compass (ICs)

**Description** SENSOR LINEAR ANALOG/PWM 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









# MLX90333EDC-BCH-000-RE Specifications

Manufacturer Part Number	MLX90333EDC-BCH-000-RE
Manufacturer	Melexis Technologies NV
Category	Sensors, Transducers
	Magnetic Sensors - Linear, Compass (ICs)
Package	8-SOIC (0.154", 3.90mm Width)
Series	Triaxis?
Туре	Linear
Technology	Hall Effect
Axis	X, Y, Z
Output Type	Analog, PWM
Sensing Range	$20\text{mT} \sim 70\text{mT} (X,Y), 24\text{mT} \sim 140\text{mT} (Z)$
Voltage - Supply	4.5 V ~ 5.5 V
Current - Supply (Max)	16mA
Current - Output (Max)	30mA
Resolution	12 b
Bandwidth	-
Operating Temperature	-40°C ~ 85°C (TA)
Features	Programmable
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### MLX90333EDC-BCH-000-RE 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.

## MLX90333EDC-BCH-000-RE Payment Methods



















## MLX90333EDC-BCH-000-RE Shipping Methods













If you have any question about MLX90333EDC-BCH-000-RE, please do not hesitate to contact us!

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