

# **MLX90316EDC-BDG-100-RE**

### MLX90316EDC-BDG-100-RE Information



For Reference Only

Part NumberMLX90316EDC-BDG-100-REManufacturerMelexis Technologies NVCategorySensors, Transducers

Position Sensors - Angle, Linear Position Measuring

**Description** IC SENSOR INTERFACE ROTARY 8SOIC

Package -

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.









## MLX90316EDC-BDG-100-RE Specifications

Manufacturer Part Number	MLX90316EDC-BDG-100-RE
Manufacturer	Melexis Technologies NV
Category	Sensors, Transducers
	Position Sensors - Angle, Linear Position Measuring
Package	-
Series	Triaxis?
For Measuring	Rotary Position
Technology	Hall Effect
Rotation Angle - Electrical, Mechanical	0° ~ 360°, Continuous
Linear Range	-
Output	SPI
Output Signal	-
Actuator Type	External Magnet Not Included
Linearity	±1°
Resistance	-
Resistance Tolerance	-
Voltage - Supply	4.5 V ~ 5.5 V
Mounting Type	Surface Mount
Termination Style	SMD (SMT) Tab
Operating Temperature	-40°C ~ 85°C
	Report errors?

#### MLX90316EDC-BDG-100-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.

### MLX90316EDC-BDG-100-RE Payment Methods

































If you have any question about MLX90316EDC-BDG-100-RE, please do not hesitate to contact us!

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