

MLX90316KDC-BDG-100-RE Information


For Reference Only

Part Number [MLX90316KDC-BDG-100-RE](#)
Manufacturer Melexis Technologies NV
Category Sensors, Transducers
[Position Sensors - Angle, Linear Position Measuring](#)
Description IC SENSOR ROTARY SPI 8-SOIC
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.


MLX90316KDC-BDG-100-RE Specifications

Manufacturer Part Number	MLX90316KDC-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 ~ 125°C

[Report errors?](#)

MLX90316KDC-BDG-100-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.

MLX90316KDC-BDG-100-RE Payment Methods



MLX90316KDC-BDG-100-RE Shipping Methods



If you have any question about MLX90316KDC-BDG-100-RE, please do not hesitate to contact us!

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