

MLX90393ELW-ABA-012-RE Information


For Reference Only

Part Number [MLX90393ELW-ABA-012-RE](#)
Manufacturer Melexis Technologies NV
Category Sensors, Transducers
[Magnetic Sensors - Linear, Compass \(ICs\)](#)
Description SENSOR MAGMTR I2C/SPI 16QFN
Package 16-VFQFN Exposed Pad
 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.


MLX90393ELW-ABA-012-RE Specifications

Manufacturer Part Number	MLX90393ELW-ABA-012-RE
Manufacturer	Melexis Technologies NV
Category	Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs)
Package	16-VFQFN Exposed Pad
Series	Automotive, AEC-Q100, Triaxis?
Type	Compass/Magnetometer
Technology	Hall Effect
Axis	X, Y, Z
Output Type	I2C, SPI
Sensing Range	-
Voltage - Supply	2.2 V ~ 3.6 V
Current - Supply (Max)	4mA
Current - Output (Max)	100µA
Resolution	16 b
Bandwidth	10Hz
Operating Temperature	-20°C ~ 85°C (TA)
Features	-
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)

[Report errors?](#)

MLX90393ELW-ABA-012-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.

MLX90393ELW-ABA-012-RE Payment Methods



MLX90393ELW-ABA-012-RE Shipping Methods



If you have any question about MLX90393ELW-ABA-012-RE, please do not hesitate to contact us!

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