

# MLX90363EDC-ABB-000-SP

#### MLX90363EDC-ABB-000-SP Information



### **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.



#### MLX90363EDC-ABB-000-SP Specifications

Manufacturer Part Number	MLX90363EDC-ABB-000-SP
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	SPI
Sensing Range	20mT ~ 70mT, 24mT ~ 126mT
Voltage - Supply	4.5 V ~ 5.5 V
Current - Supply (Max)	15.5mA
Current - Output (Max)	30mA
Resolution	14 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?

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#### MLX90363EDC-ABB-000-SP 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.

## MLX90363EDC-ABB-000-SP Payment Methods



If you have any question about MLX90363EDC-ABB-000-SP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com