

MLX90333KDC-BCH-100-SP

MLX90333KDC-BCH-100-SP Information



For Reference Only

Part Number MLX90333KDC-BCH-100-SP Manufacturer Melexis Technologies NV Category

Sensors, Transducers

Magnetic Sensors - Linear, Compass (ICs)

Description SENSOR LINEAR SPI 8SOIC 8-SOIC (0.154", 3.90mm Width) **Package**

For the pricing/inventory/lead time, please contact

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.









MLX90333KDC-BCH-100-SP Specifications

Manufacturer Part Number	MLX90333KDC-BCH-100-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	$20mT \sim 70mT (X,Y), 24mT \sim 140mT (Z)$	
Voltage - Supply	4.5 V ~ 5.5 V	
Current - Supply (Max)	16mA	
Current - Output (Max)	30mA	
Resolution	12 b	
Bandwidth	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Features	Programmable	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
		Report errors?

MLX90333KDC-BCH-100-SP 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.

MLX90333KDC-BCH-100-SP Payment Methods

































If you have any question about MLX90333KDC-BCH-100-SP, please do not hesitate to contact us!

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