

MLX91206LDC-CAL-002-RE

MLX91206LDC-CAL-002-RE 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.



MLX91206LDC-CAL-002-RE Specifications

Manufacturer Part Number	MLX91206LDC-CAL-002-RE
Manufacturer	Melexis Technologies NV
Category	Sensors, Transducers
	Current Transducers
Package	8-SOIC (0.154", 3.90mm Width)
Series	Triaxis?
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	10mT
Number of Channels	1
Output	Ratiometric, Voltage or PWM (Selectable)
Sensitivity	380mV/mT
Frequency	DC ~ 90kHz
Linearity	$\pm 0.5\%$
Accuracy	$\pm 1\%$
Voltage - Supply	5V
Response Time	8μs
Current - Supply (Max)	12mA
Operating Temperature	$-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
	Report errors?

MLX91206LDC-CAL-002-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.

MLX91206LDC-CAL-002-RE Payment Methods



If you have any question about MLX91206LDC-CAL-002-RE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com