

MLX91206LDC-CAH-004-RE Information


For Reference Only

Part Number [MLX91206LDC-CAH-004-RE](#)
Manufacturer Melexis Technologies NV
Category Sensors, Transducers
[Current Transducers](#)
Description SENSOR CURRENT HALL 25MT AC/DC
Package 8-SOIC (0.154", 3.90mm Width)
 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.


MLX91206LDC-CAH-004-RE Specifications

Manufacturer Part Number	MLX91206LDC-CAH-004-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	25mT
Number of Channels	1
Output	Ratiometric, Voltage or PWM (Selectable)
Sensitivity	77.5mV/mT
Frequency	DC ~ 90kHz
Linearity	±0.5%
Accuracy	±1%
Voltage - Supply	4.5 V ~ 5.5 V
Response Time	8µs
Current - Supply (Max)	12mA
Operating Temperature	-40°C ~ 150°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)

[Report errors?](#)

MLX91206LDC-CAH-004-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-CAH-004-RE Payment Methods



MLX91206LDC-CAH-004-RE Shipping Methods



If you have any question about MLX91206LDC-CAH-004-RE, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com