

MLX91205KDC-AAH-003-SP

MLX91205KDC-AAH-003-SP Information



For Reference Only

Part Number MLX91205KDC-AAH-003-SP 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

alesdept@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.









MLX91205KDC-AAH-003-SP Specifications

Manufacturer Part Number	MLX91205KDC-AAH-003-SP
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
Sensitivity	100mV/mT
Frequency	DC ~ 100kHz
Linearity	±0.05%
Accuracy	±2%
Voltage - Supply	5V
Response Time	8µs
Current - Supply (Max)	16mA
Operating Temperature	-40°C ~ 125°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
	Report errors?

MLX91205KDC-AAH-003-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.

MLX91205KDC-AAH-003-SP Payment Methods



















MLX91205KDC-AAH-003-SP Shipping Methods













If you have any question about MLX91205KDC-AAH-003-SP, please do not hesitate to contact us!

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