

## MLX91208LDC-CAH-000-SP

### MLX91208LDC-CAH-000-SP Information



For Reference Only

Part Number MLX91208LDC-CAH-000-SP Manufacturer Melexis Technologies NV Category Sensors, Transducers

Current Transducers

**Description** SENSOR CURRENT HALL 20MT 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.









# MLX91208LDC-CAH-000-SP Specifications

Manufacturer Part Number	MLX91208LDC-CAH-000-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	20mT
Number of Channels	1
Output	Ratiometric, Voltage (Selectable)
Sensitivity	$100 \mathrm{mV/mT}$
Frequency	DC ~ 200kHz
Linearity	±0.75%
Accuracy	±0.1%
Voltage - Supply	4.5 V ~ 5.5 V
Response Time	3μs
Current - Supply (Max)	14mA
Operating Temperature	-40°C ~ 125°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
	Report errors?

### MLX91208LDC-CAH-000-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.

### MLX91208LDC-CAH-000-SP Payment Methods



















## MLX91208LDC-CAH-000-SP Shipping Methods













If you have any question about MLX91208LDC-CAH-000-SP, please do not hesitate to contact us!

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