

## MLX91209LVA-CAA-000-SP

### MLX91209LVA-CAA-000-SP Information



For Reference Only

Part Number MLX91209LVA-CAA-000-SP
Manufacturer Melexis Technologies NV
Category Sensors, Transducers

Current Transducers

**Description** IC CURRENT SENSOR AUTO 4SIP

Package 4-SSIP Module

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.









# MLX91209LVA-CAA-000-SP Specifications

Manufacturer Part Number	MLX91209LVA-CAA-000-SP
Manufacturer	Melexis Technologies NV
Category	Sensors, Transducers
	Current Transducers
Package	4-SSIP Module
Series	-
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	45mT
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	50mV/mT
Frequency	DC ~ 200kHz
Linearity	±0.4%
Accuracy	±0.1%
Voltage - Supply	4.5 V ~ 5.5 V
Response Time	4μs
Current - Supply (Max)	14mA
Operating Temperature	-40°C ~ 125°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	4-SSIP Module
	Report errors?

### MLX91209LVA-CAA-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.

### MLX91209LVA-CAA-000-SP Payment Methods



















## MLX91209LVA-CAA-000-SP Shipping Methods













If you have any question about MLX91209LVA-CAA-000-SP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com