

## MLX91206LDC-CAH-104-SP

### MLX91206LDC-CAH-104-SP Information



For Reference Only

Part Number MLX91206LDC-CAH-104-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



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-104-SP Specifications

Manufacturer Part Number	MLX91206LDC-CAH-104-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 or PWM (Selectable)
Sensitivity	77.5mV/mT
Frequency	DC ~ 90kHz
Linearity	±0.5%
Accuracy	±1%
Voltage - Supply	5V
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-104-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.

### MLX91206LDC-CAH-104-SP Payment Methods



















## MLX91206LDC-CAH-104-SP Shipping Methods













If you have any question about MLX91206LDC-CAH-104-SP, please do not hesitate to contact us!

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