MLX91210KDF-CAS-102-RE Information

For Reference Only

Part Number	MLX91210KDF-CAS-102-RE
Manufacturer	Melexis Technologies NV
Category	Sensors, Transducers
	Current Transducers
Description	PLUG & POWER CURRENT SENSOR IC I
Package	16-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.

MLX91210KDF-CAS-102-RE Specifications

Manufacturer Part Number	MLX91210KDF-CAS-102-RE
Manufacturer	Melexis Technologies NV
Category	Sensors, Transducers
	Current Transducers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	50A
Number of Channels	-
Output	Ratiometric, Voltage
Sensitivity	40mV/A
Frequency	DC ~ 100kHz
Linearity	±0.5%
Accuracy	-
Voltage - Supply	4.5 V ~ 5.5 V
Response Time	5μs
Current - Supply (Max)	14mA
Operating Temperature	-40°C ~ 125°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)

Report errors?

MLX91210KDF-CAS-102-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.

MLX91210KDF-CAS-102-RE Payment Methods

MLX91210KDF-CAS-102-RE Shipping Methods

If you have any question about MLX91210KDF-CAS-102-RE, please do not hesitate to contact us!
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