



#### **HLSR 50-SM/SP33 Information**



For Reference Only

Part Number HLSR 50-SM/SP33
Manufacturer LEM USA Inc.
Category Sensors, Transducers

Current Transducers

**Description**SENSOR CURRENT HALL 50A AC/DC**Package**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.









## **HLSR 50-SM/SP33 Specifications**

Manufacturer Part Number	HLSR 50-SM/SP33
Manufacturer	LEM USA Inc.
Category	Sensors, Transducers
	Current Transducers
Package	Module
Series	HLSR-P
For Measuring	AC/DC
Sensor Type	Hall Effect, Open Loop
Current - Sensing	50A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	9.2mV/A
Frequency	400kHz
Linearity	±0.5%
Accuracy	±1%
Voltage - Supply	3.3V
Response Time	2.5μs
Current - Supply (Max)	25mA
Operating Temperature	-40°C ~ 105°C
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	Module
	Report errors?

#### **HLSR 50-SM/SP33 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.

## **HLSR 50-SM/SP33 Payment Methods**



















### **HLSR 50-SM/SP33 Shipping Methods**













If you have any question about HLSR 50-SM/SP33, please do not hesitate to contact us!

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