

HLSR 20-P/SP33 Information


For Reference Only

Part Number [HLSR 20-P/SP33](#)
Manufacturer LEM USA Inc.
Category Sensors, Transducers
[Current Transducers](#)
Description SENSOR CURRENT HALL 20A 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 20-P/SP33 Specifications

Manufacturer Part Number	HLSR 20-P/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	20A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	40mV/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	Through Hole
Package / Case	Module
Report errors?	

HLSR 20-P/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 20-P/SP33 Payment Methods



HLSR 20-P/SP33 Shipping Methods



If you have any question about HLSR 20-P/SP33, please do not hesitate to contact us!

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