

**LTSR 6-NP Information**


For Reference Only

**Part Number** [LTSR 6-NP](#)  
**Manufacturer** LEM USA Inc.  
**Category** Sensors, Transducers  
[Current Transducers](#)  
**Description** SENSOR CURRENT HALL 6A AC/DC  
**Package** Ring Opening 0.126" Dia, 6 Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LTSR 6-NP Specifications**

Manufacturer Part Number	<a href="#">LTSR 6-NP</a>
Manufacturer	LEM USA Inc.
Category	Sensors, Transducers <a href="#">Current Transducers</a>
Package	Ring Opening 0.126" Dia, 6 Leads
Series	LTSR
For Measuring	AC/DC
Sensor Type	Hall Effect, Closed Loop
Current - Sensing	6A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	104.16mV/A
Frequency	DC ~ 200kHz
Linearity	±0.1%
Accuracy	±0.2%
Voltage - Supply	5V
Response Time	0.4µs
Current - Supply (Max)	-
Operating Temperature	-40°C ~ 85°C
Polarization	Bidirectional
Mounting Type	Through Hole
Package / Case	Ring Opening 0.126" Dia, 6 Leads

[Report errors?](#)

## LTSR 6-NP 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.

## LTSR 6-NP Payment Methods



## LTSR 6-NP Shipping Methods



If you have any question about LTSR 6-NP, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)