

HLSR 40-SM/SP33

HLSR 40-SM/SP33 Information



Part Number	HLSR 40-SM/SP33
Manufacturer	LEM USA Inc.
Category	Sensors, Transducers Current Transducers
Description	SENSOR CURRENT HALL 40A 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

For Reference Only

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 40-SM/SP33 Specifications

Manufacturer Part Number	HLSR 40-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	40A
Number of Channels	1
Output	Ratiometric, Voltage
Sensitivity	20mV/A
Frequency	400kHz
Linearity	$\pm 0.5\%$
Accuracy	$\pm 1\%$
Voltage - Supply	3.3V
Response Time	2.5µs
Current - Supply (Max)	25mA
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
Polarization	Bidirectional
Mounting Type	Surface Mount
Package / Case	Module
	Report errors?

HLSR 40-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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

HLSR 40-SM/SP33 Payment Methods



HLSR 40-SM/SP33 Shipping Methods



If you have any question about HLSR 40-SM/SP33, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com