

HLSR 20-P



Part Number: [HLSR 20-P](#)
Manufacturer: [LEM USA, Inc.](#)
Description: SENSOR CURRENT HALL 20A AC/DC
Data sheet: [PDF HLSR, HO Series Brochure](#)
[PDF HLSR-P Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	HLSR 20-P
Manufacturer	LEM USA, Inc.
Description	SENSOR CURRENT HALL 20A AC/DC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17938 pcs
Product Photo	HLSR 20-P.jpg
Category	Sensors, Transducers
Voltage - Supply	5V
Series	HLSR-P
Sensor Type	Hall Effect, Open Loop
Sensitivity	40mV/A
Response Time	2.5µs
Polarization	Bidirectional
Packaging	Tray
Package / Case	Module
Output	Ratiometric, Voltage
Other Names	398-1152 90.J3.17.000.0 HLSR20P
Operating Temperature	-40°C ~ 105°C
Number of Channels	1
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Linearity	±0.5%
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Frequency	400kHz
For Measuring	AC/DC
Detailed Description	Current Sensor 20A 1 Channel Hall Effect, Open Loop Bidirectional Module
Current - Supply (Max)	25mA
Current - Sensing	20A
Accuracy	±1%

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 RFQ Email: info@Components-Store.com

RELATED PRODUCTS

	Part#: HLSR 40-P/SP33 Description: SENSOR CURRENT HALL 40A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 14498	RFQ
	Part#: HLSR 40-SM Description: SENSOR CURRENT HALL 40A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 13795	RFQ
	Part#: HLSR 10-P/SP33 Description: SENSOR CURRENT HALL 10A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 15899	RFQ
	Part#: HLSP3S-X0 Description: HOOK&LOOP TAKTY .75" 50# BLK 12"	Manufacturers: Panduit In Stock: 40903	RFQ
	Part#: HLSP1.5S-X0 Description: HOOK&LOOP TAKTY 1.5" 50# BLK 6"	Manufacturers: Panduit In Stock: 65037	RFQ
	Part#: HLSR 32-SM/SP33 Description: SENSOR CURRENT HALL 32A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 16491	RFQ
	Part#: HLSR 20-P/SP33 Description: SENSOR CURRENT HALL 20A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 15821	RFQ
	Part#: HLSR 10-P Description: SENSOR CURRENT HALL 10A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 17757	RFQ
	Part#: HLSP5S-X0 Description: HOOK&LOOP TAKTY .75" 50# BLK 18"	Manufacturers: Panduit In Stock: 27732	RFQ
	Part#: HLSP5S-X12 Description: TAK-TY CABLE TIE - PLENUM	Manufacturers: Panduit In Stock: 22606	RFQ
	Part#: HLSR 40-P Description: SENSOR CURRENT HALL 40A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 14865	RFQ
	Part#: HLSR 32-P Description: SENSOR CURRENT HALL 32A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 12566	RFQ
	Part#: HLSR 10-SM Description: SENSOR CURRENT HALL 10A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 14326	RFQ
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	Part#: HLSR 32-P/SP33 Description: SENSOR CURRENT HALL 32A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 14344	RFQ
	Part#: HLSR 32-SM Description: SENSOR CURRENT HALL 32A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 17223	RFQ
	Part#: HLSR 10-SM/SP33 Description: SENSOR CURRENT HALL 10A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 17710	RFQ
	Part#: HLSR 20-SM Description: SENSOR CURRENT HALL 20A AC/DC	Manufacturers: LEM USA, Inc. In Stock: 14117	RFQ
	Part#: HLSP1.5S-X12 Description: TAK-TY CABLE TIE - PLENUM	Manufacturers: Panduit In Stock: 92641	RFQ

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