




LEM USA, Inc.



Image may be representation. See specifications for product details.

HLSR 50-P

Part Number:	HLSR 50-P
Manufacturer/Brand:	LEM USA, Inc.
Product description	SENSOR CURRENT HALL 50A AC/DC
Datasheets:	1.HLSR 50-P.pdf 2.HLSR 50-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7322 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


Specifications of HLSR 50-P

PART NUMBER	HLSR 50-P
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 50A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7322 pcs
DATA SHEET	1.HLSR 50-P.pdf 2.HLSR 50-P.pdf
VOLTAGE - SUPPLY	5V
SERIES	HLSR-P
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	16mV/A
RESPONSE TIME	2.5µs
POLARIZATION	Bidirectional
PACKAGING	Tray
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	398-1125 90.J3.25.000.0 HLSR50P
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 50A 1 Channel Hall Effect, Open Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	25mA
CURRENT - SENSING	50A
ACCURACY	±1%

Related Tags

LEM USA, Inc. HLSR 50-P	HLSR 50-P Distributor	HLSR 50-P Supplier
HLSR 50-P Price	HLSR 50-P Pictures	HLSR 50-P Image
HLSR 50-P PDF Datasheet	HLSR 50-P Download Datasheet	HLSR 50-P Datasheet
HLSR 50-P Stock	Buy HLSR 50-P	Buy LEM USA, Inc. HLSR 50-P
LEM USA, Inc. HLSR 50-P	LEM USA, Inc. Supplier	LEM USA, Inc. Distributor
LEM USA, Inc. HLSR 50-P	LEM HLSR 50-P	LEM USA Inc. HLSR 50-P

Related Products

 <div>HLSR 32-P/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 32A AC/DC In stock: 6975 pcs RFQ</div>	 <div>HLSR 40-P/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 40A AC/DC In stock: 6683 pcs RFQ</div>
 <div>HLSR 40-SM/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 40A AC/DC In stock: 11898 pcs RFQ</div>	 <div>HLSR 50-SM/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 50A AC/DC In stock: 8108 pcs RFQ</div>
 <div>HLSR 20-SM/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 20A AC/DC In stock: 8090 pcs RFQ</div>	 <div>HLSR 50-P/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 50A AC/DC In stock: 8145 pcs RFQ</div>
 <div>HLSR 32-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 32A AC/DC In stock: 6483 pcs RFQ</div>	 <div>HLSR 32-SM/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 32A AC/DC In stock: 13751 pcs RFQ</div>
 <div>HLSR 40-SM Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 40A AC/DC In stock: 14337 pcs RFQ</div>	 <div>HLSR 50-SM Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 50A AC/DC In stock: 8187 pcs RFQ</div>
 <div>HLSR 40-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 40A AC/DC In stock: 7491 pcs RFQ</div>	 <div>HLSR 32-SM Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 32A AC/DC In stock: 7938 pcs RFQ</div>