




LEM USA, Inc.



HLSR 10-SM/SP33

Part Number:	HLSR 10-SM/SP33
Manufacturer/Brand:	LEM USA, Inc.
Product description	SENSOR CURRENT HALL 10A AC/DC
Datasheets:	1.HLSR 10-SM/SP33.pdf 2.HLSR 10-SM/SP33.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of HLSR 10-SM/SP33

PART NUMBER	HLSR 10-SM/SP33
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 10A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.HLSR 10-SM/SP33.pdf 2.HLSR 10-SM/SP33.pdf
VOLTAGE - SUPPLY	3.3V
SERIES	HLSR-P
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	80mV/A
RESPONSE TIME	2.5µs
POLARIZATION	Bidirectional
PACKAGING	Tray
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	398-1136 90.J4.13.200.0 HLSR10SMSP33
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LINEARITY	±0.5%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	400kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 10A 1 Channel Hall Effect, Open Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	25mA
CURRENT - SENSING	10A
ACCURACY	±1%

Related Tags

LEM USA, Inc. HLSR 10-SM/SP33	HLSR 10-SM/SP33 Distributor	HLSR 10-SM/SP33 Supplier
HLSR 10-SM/SP33 Price	HLSR 10-SM/SP33 Pictures	HLSR 10-SM/SP33 Image
HLSR 10-SM/SP33 PDF Datasheet	HLSR 10-SM/SP33 Download Datasheet	HLSR 10-SM/SP33 Datasheet
HLSR 10-SM/SP33 Stock	Buy HLSR 10-SM/SP33	Buy LEM USA, Inc. HLSR 10-SM/SP33
LEM USA, Inc. HLSR 10-SM/SP33	LEM USA, Inc. Supplier	LEM USA, Inc. Distributor
LEM USA, Inc. HLSR 10-SM/SP33	LEM HLSR 10-SM/SP33	LEM USA Inc. HLSR 10-SM/SP33

Related Products

 <div>HLSR 20-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 20A AC/DC In stock: 487 pcs <div>RFQ</div></div>	 <div>HLSP5S-X12 Manufacturers: Panduit Description: TAK-TY CABLE TIE - PLENUM In stock: Out stock <div>RFQ</div></div>
 <div>HLSR 32-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 32A AC/DC In stock: 439 pcs <div>RFQ</div></div>	 <div>HLSR 20-SM Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 20A AC/DC In stock: 282 pcs <div>RFQ</div></div>
 <div>HLSR 10-P/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 10A AC/DC In stock: 302 pcs <div>RFQ</div></div>	 <div>HLSP3S-X12 Manufacturers: Panduit Description: TAK-TY CABLE TIE - PLENUM In stock: 290 pcs <div>RFQ</div></div>
 <div>HLSR 10-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 10A AC/DC In stock: 291 pcs <div>RFQ</div></div>	 <div>HLSR 20-P/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 20A AC/DC In stock: 642 pcs <div>RFQ</div></div>
 <div>HLSP5S-X0 Manufacturers: Panduit Description: HOOK&LOOP TAKTY .75" 50# BLK 18" In stock: 498 pcs <div>RFQ</div></div>	 <div>HLSR 10-SM Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 10A AC/DC In stock: 220 pcs <div>RFQ</div></div>
 <div>HLSR 32-P/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 32A AC/DC In stock: 65 pcs <div>RFQ</div></div>	 <div>HLSR 20-SM/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 20A AC/DC In stock: 327 pcs <div>RFQ</div></div>