



LEM USA, Inc.

HLSR 32-P/SP33

Part Number:	HLSR 32-P/SP33
Manufacturer/Brand:	LEM USA, Inc.
Product description:	SENSOR CURRENT HALL 32A AC/DC
Datasheets:	1.HLSR 32-P/SP33.pdf 2.HLSR 32-P/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 32-P/SP33

PART NUMBER	HLSR 32-P/SP33
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 32A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.HLSR 32-P/SP33.pdf 2.HLSR 32-P/SP33.pdf
VOLTAGE - SUPPLY	3.3V
SERIES	HLSR-P
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	25mV/A
RESPONSE TIME	2.5µs
POLARIZATION	Bidirectional
PACKAGING	Tray
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	398-1133 90.J3.J3.033.0 HLSR32PSP33
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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 32A 1 Channel Hall Effect, Open Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	25mA
CURRENT - SENSING	32A
ACCURACY	±1%

Related Tags

LEM USA, Inc. HLSR 32-P/SP33	HLSR 32-P/SP33 Distributor	HLSR 32-P/SP33 Supplier
HLSR 32-P/SP33 Price	HLSR 32-P/SP33 Pictures	HLSR 32-P/SP33 Image
HLSR 32-P/SP33 PDF Datasheet	HLSR 32-P/SP33 Download Datasheet	HLSR 32-P/SP33 Datasheet
HLSR 32-P/SP33 Stock	Buy HLSR 32-P/SP33	Buy LEM USA, Inc. HLSR 32-P/SP33
LEM USA, Inc. HLSR 32-P/SP33	LEM USA, Inc. Supplier	LEM USA, Inc. Distributor
LEM USA, Inc. HLSR 32-P/SP33	LEM HLSR 32-P/SP33	LEM USA Inc. HLSR 32-P/SP33

Related Products

 <p>HLSR 40-SM/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 40A AC/DC In stock: Out stock RFQ</p>	 <p>HLSR 20-SM/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 20A AC/DC In stock: 327 pcs RFQ</p>
 <p>HLSR 20-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 20A AC/DC In stock: 487 pcs RFQ</p>	 <p>HLSR 40-P/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 40A AC/DC In stock: Out stock RFQ</p>
 <p>HLSR 32-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 32A AC/DC In stock: 439 pcs RFQ</p>	 <p>HLSR 32-SM Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 32A AC/DC In stock: 182 pcs RFQ</p>
 <p>HLSR 20-SM Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 20A AC/DC In stock: 282 pcs RFQ</p>	 <p>HLSR 32-SM/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 32A AC/DC In stock: Out stock RFQ</p>
 <p>HLSR 10-SM/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 10A AC/DC In stock: 137 pcs RFQ</p>	 <p>HLSR 40-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 40A AC/DC In stock: 638 pcs RFQ</p>
 <p>HLSR 40-SM Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 40A AC/DC In stock: Out stock RFQ</p>	 <p>HLSR 20-P/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 20A AC/DC In stock: 642 pcs RFQ</p>

