



LEM USA, Inc.



LESR 6-NP

Part Number:	LESR 6-NP
Manufacturer/Brand:	LEM USA, Inc.
Product description	SENSOR CURRENT HALL 6A UNIPOLAR
Datasheets:	 LESR 6-NP.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 LESR 6-NP

PART NUMBER	LESR 6-NP
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 6A UNIPOLAR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LESR 6-NP.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SERIES	LESR
SENSOR TYPE	Hall Effect, Closed Loop
SENSITIVITY	104.2mV/A
RESPONSE TIME	400ns
POLARIZATION	Bidirectional
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	398-1197
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LINEARITY	±0.1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	300kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 6A 1 Channel Hall Effect, Closed Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	23mA
CURRENT - SENSING	6A
ACCURACY	±1.25%

Related Tags

LEM USA, Inc. LESR 6-NP	LESR 6-NP Distributor	LESR 6-NP Supplier
LESR 6-NP Price	LESR 6-NP Pictures	LESR 6-NP Image
LESR 6-NP PDF Datasheet	LESR 6-NP Download Datasheet	LESR 6-NP Datasheet
LESR 6-NP Stock	Buy LESR 6-NP	Buy LEM USA, Inc. LESR 6-NP
LEM USA, Inc. LESR 6-NP	LEM USA, Inc. Supplier	LEM USA, Inc. Distributor
LEM USA, Inc. LESR 6-NP	LEM LESR 6-NP	LEM USA Inc. LESR 6-NP

Related Products

 LES50A48-1V2RE Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 60W In stock: Out stock RFQ	 LESR 25-NP KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: 6 pcs RFQ
 LESR 25-NP Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 25A UNIPOLAR In stock: 200 pcs RFQ	 LESR 6-NP KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: 6 pcs RFQ
 LES50A48-1V2REY Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 100W In stock: Out stock RFQ	 LESR 50-NP Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 50A UNIPOLAR In stock: Out stock RFQ
 LESR 15-NP Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 15A UNIPOLAR In stock: 200 pcs RFQ	 LESR 15-NP KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: 6 pcs RFQ
 LES50A48-1V2REKJ Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 100W In stock: Out stock RFQ	 LES50A48-1V2RANJ Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 100W In stock: Out stock RFQ
 LES50A48-1V2RENJ Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 100W In stock: Out stock RFQ	 LESR 50-NP KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: Out stock RFQ