



LEM USA, Inc.



LESR 15-NP

Part Number:	LESR 15-NP
Manufacturer/Brand:	LEM USA, Inc.
Product description	SENSOR CURRENT HALL 15A UNIPOLAR
Datasheets:	 LESR 15-NP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5458 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LESR 15-NP

PART NUMBER	LESR 15-NP
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 15A UNIPOLAR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5458 pcs
DATA SHEET	 LESR 15-NP.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SERIES	LESR
SENSOR TYPE	Hall Effect, Closed Loop
SENSITIVITY	41.67mV/A
RESPONSE TIME	400ns
POLARIZATION	Bidirectional
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	398-1198
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±0.1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	300kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 15A 1 Channel Hall Effect, Closed Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	27.5mA
CURRENT - SENSING	15A
ACCURACY	±1.25%

Related Tags

LEM USA, Inc. LESR 15-NP	LESR 15-NP Distributor	LESR 15-NP Supplier
LESR 15-NP Price	LESR 15-NP Pictures	LESR 15-NP Image
LESR 15-NP PDF Datasheet	LESR 15-NP Download Datasheet	LESR 15-NP Datasheet
LESR 15-NP Stock	Buy LESR 15-NP	Buy LEM USA, Inc. LESR 15-NP
LEM USA, Inc. LESR 15-NP	LEM USA, Inc. Supplier	LEM USA, Inc. Distributor
LEM USA, Inc. LESR 15-NP	LEM LESR 15-NP	LEM USA Inc. LESR 15-NP

Related Products

 LES50A48-1V2RENJ Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 100W In stock: 3298 pcs RFQ	 LES50A48-1V2REKJ Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 100W In stock: 4138 pcs RFQ
 LESR 50-NP Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 50A UNIPOLAR In stock: 5514 pcs RFQ	 LESR 15-NP KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: 2112 pcs RFQ
 LES50A48-1V2RAKJ Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 100W In stock: 6464 pcs RFQ	 LES50A48-1V2RANJ Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 100W In stock: 4369 pcs RFQ
 LESR 25-NP KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: 2293 pcs RFQ	 LESR 50-NP KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: 2200 pcs RFQ
 LESR 6-NP Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 6A UNIPOLAR In stock: 7057 pcs RFQ	 LES50A48-1V2RE Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 60W In stock: 5243 pcs RFQ
 LES50A48-1V2REY Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC DC CONVERTER 1.2V 100W In stock: 4497 pcs RFQ	 LESR 25-NP Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 25A UNIPOLAR In stock: 6236 pcs RFQ