

LEM

LEM USA, Inc.



LXSR 15-NPS

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

REQUEST FOR QUOTATION

Specifications of LXSR 15-NPS

PART NUMBER	LXSR 15-NPS
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 15A UNIPOLAR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LXSR 15-NPS.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SERIES	LXSR
SENSOR TYPE	Hall Effect, Closed Loop
SENSITIVITY	41.67mV/A
RESPONSE TIME	400ns
POLARIZATION	Bidirectional
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	398-1210
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 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. LXSR 15-NPS	LXSR 15-NPS Distributor	LXSR 15-NPS Supplier
LXSR 15-NPS Price	LXSR 15-NPS Pictures	LXSR 15-NPS Image
LXSR 15-NPS PDF Datasheet	LXSR 15-NPS Download Datasheet	LXSR 15-NPS Datasheet
LXSR 15-NPS Stock	Buy LXSR 15-NPS	Buy LEM USA, Inc. LXSR 15-NPS
LEM USA, Inc. LXSR 15-NPS	LEM USA, Inc. Supplier	LEM USA, Inc. Distributor
LEM USA, Inc. LXSR 15-NPS	LEM LXSR 15-NPS	LEM USA Inc. LXSR 15-NPS

Related Products

 LXSR 6-NPS Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 6A UNIPOLAR In stock: 150 pcs RFQ	 LXSEC000 Manufacturers: Red Lion Controls Description: LABEL LPAX SERIES SECONDS In stock: Out stock RFQ
 LXS9-PW30-0024N Manufacturers: LUMILEDS Description: LED MOD LUXEON S3000 WARM WHT In stock: Out stock RFQ	 LXS9-PW30-0017N Manufacturers: LUMILEDS Description: LED MOD LUXEON S2000 WARM WHT In stock: Out stock RFQ
 LXS9-PW30-4 Manufacturers: LUMILEDS Description: LED MOD LUXEON S1000 WARM WHT In stock: Out stock RFQ	 LXS9-PW30-0041N Manufacturers: LUMILEDS Description: LED MOD LUXEON S5000 WARM WHT In stock: Out stock RFQ
 LXSR 25-NPS Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 25A UNIPOLAR In stock: 130 pcs RFQ	 LXSR 15-NPS KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: 6 pcs RFQ
 LXSR 6-NPS KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: Out stock RFQ	 LXS9-PW30-0024 Manufacturers: LUMILEDS Description: LED MOD LUXEON S3000 WARM WHT In stock: Out stock RFQ
 LXSR 25-NPS KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: 6 pcs RFQ	 LXS9-PW30-0041 Manufacturers: LUMILEDS Description: LED MOD LUXEON S5000 WARM WHT In stock: Out stock RFQ