



LEM USA, Inc.



LXSR 6-NPS

Part Number:	LXSR 6-NPS
Manufacturer/Brand:	LEM USA, Inc.
Product description	SENSOR CURRENT HALL 6A UNIPOLAR
Datasheets:	 LXSR 6-NPS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5682 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LXSR 6-NPS

PART NUMBER	LXSR 6-NPS
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 6A UNIPOLAR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5682 pcs
DATA SHEET	 LXSR 6-NPS.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SERIES	LXSR
SENSOR TYPE	Hall Effect, Closed Loop
SENSITIVITY	104.2mV/A
RESPONSE TIME	400ns
POLARIZATION	Bidirectional
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	398-1209
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 6A 1 Channel Hall Effect, Closed Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	23mA
CURRENT - SENSING	6A
ACCURACY	±1.25%

Related Tags

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

Related Products

 LXS9-PW30-0041N Manufacturers: LUMILEDS Description: LED MOD LUXEON S5000 WARM WHT In stock: 4934 pcs RFQ	 LXS9-PW30-4 Manufacturers: LUMILEDS Description: LED MOD LUXEON S1000 WARM WHT In stock: 2916 pcs RFQ
 LXS9-PW30-0041 Manufacturers: LUMILEDS Description: LED MOD LUXEON S5000 WARM WHT In stock: 6818 pcs RFQ	 LXSR 15-NPS KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: 2369 pcs RFQ
 LXSEC000 Manufacturers: Red Lion Controls Description: LABEL LPAX SERIES SECONDS In stock: 16150 pcs RFQ	 LXSR 15-NPS Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 15A UNIPOLAR In stock: 6693 pcs RFQ
 LXS9-PW30-0017N Manufacturers: LUMILEDS Description: LED MOD LUXEON S2000 WARM WHT In stock: 6388 pcs RFQ	 LXSR 25-NPS Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 25A UNIPOLAR In stock: 6875 pcs RFQ
 LXS9-PW30-0024N Manufacturers: LUMILEDS Description: LED MOD LUXEON S3000 WARM WHT In stock: 3063 pcs RFQ	 LXSR 6-NPS KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: 2538 pcs RFQ
 LXS9-PW30-0024 Manufacturers: LUMILEDS Description: LED MOD LUXEON S3000 WARM WHT In stock: 3837 pcs RFQ	 LXSR 25-NPS KIT Manufacturers: LEM USA, Inc. Description: 3 PIECE KIT SENSOR CURRENT HALL In stock: 2297 pcs RFQ