





LEM USA, Inc.




LXS 6-NPS

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

PART NUMBER	LXS 6-NPS
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 6A UNIPOLAR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LXS 6-NPS.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SERIES	LXS
SENSOR TYPE	Hall Effect, Closed Loop
SENSITIVITY	104.2mV/A
RESPONSE TIME	400ns
POLARIZATION	Bidirectional
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	398-1212
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	±2.25%

Related Tags

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

Related Products

<div></div> <div>LXS0-PR00-0041N Manufacturers: LUMILEDS Description: LED LUXEON S ROYAL BLUE SMD In stock: Out stock <div>RFQ</div></div>	<div></div> <div>LXS 25-NPS Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 25A UNIPOLAR In stock: 150 pcs <div>RFQ</div></div>
<div></div> <div>LXS0-PR00-0017N Manufacturers: LUMILEDS Description: LED LUXEON S ROYAL BLUE SMD In stock: Out stock <div>RFQ</div></div>	<div></div> <div>LXS0-PR00-0041 Manufacturers: LUMILEDS Description: LED LUXEON S ROYAL BLUE SMD In stock: Out stock <div>RFQ</div></div>
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<div></div> <div>LXS 15-NPS Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 15A UNIPOLAR In stock: Out stock <div>RFQ</div></div>	<div></div> <div>LXS7-PW40-0017N Manufacturers: LUMILEDS Description: LED MOD LUXEON S2000 NEUWHT RECT In stock: Out stock <div>RFQ</div></div>