



LEM USA, Inc.



LF 305-S

Part Number:	LF 305-S
Manufacturer/Brand:	LEM USA, Inc.
Product description	SENSOR CURRENT HALL 300A AC/DC
Datasheets:	 LF 305-S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	820 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

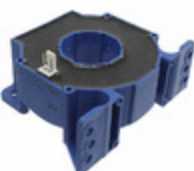
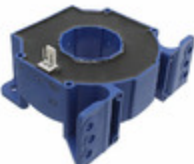
Specifications of LF 305-S

PART NUMBER	LF 305-S
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 300A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	820 pcs
DATA SHEET	 LF 305-S.pdf
VOLTAGE - SUPPLY	12 V ~ 20 V
SERIES	LF
SENSOR TYPE	Hall Effect, Closed Loop
SENSITIVITY	-
RESPONSE TIME	1µs
POLARIZATION	Bidirectional
PACKAGING	Tray
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Current
OTHER NAMES	LF 305-S-ND LF305-S LF305S
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Chassis Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±0.1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 100kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 300A 1 Channel Hall Effect, Closed Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	176mA
CURRENT - SENSING	300A
ACCURACY	±0.5%

Related Tags

LEM USA, Inc. LF 305-S	LF 305-S Distributor	LF 305-S Supplier
LF 305-S Price	LF 305-S Pictures	LF 305-S Image
LF 305-S PDF Datasheet	LF 305-S Download Datasheet	LF 305-S Datasheet
LF 305-S Stock	Buy LF 305-S	Buy LEM USA, Inc. LF 305-S
LEM USA, Inc. LF 305-S	LEM USA, Inc. Supplier	LEM USA, Inc. Distributor
LEM USA, Inc. LF 305-S	LEM LF 305-S	LEM USA Inc. LF 305-S

Related Products

 LF 205-S Manufacturers: LEM USA Inc. Description: SENSOR CURRENT HALL 200A AC/DC In stock: 1028 pcs RFQ	 LF 510-S Manufacturers: LEM USA, Inc. Description: C/L, ASIC 500A PANEL MOUNT In stock: 1047 pcs RFQ
 LF 1005-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 1000A AC/DC In stock: 377 pcs RFQ	 LF 2005-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 2000A AC/DC In stock: 268 pcs RFQ
 HO 60-NP Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 60A AC/DC In stock: 6539 pcs RFQ	 LF 210-S Manufacturers: LEM USA, Inc. Description: CUR TRANSDUCER CLO LOOP 200A In stock: 1942 pcs RFQ
 LF 310-S Manufacturers: LEM USA, Inc. Description: C/L, ASIC 300A PANEL MOUNT In stock: 1275 pcs RFQ	 LF 1010-S Manufacturers: LEM USA, Inc. Description: C/L, ASIC 1000A PANEL MOUNT In stock: 612 pcs RFQ
 LF 306-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 300A AC/DC In stock: 886 pcs RFQ	 LF 505-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 500A AC/DC In stock: 611 pcs RFQ
 LF 1005-S/SP21 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 1000A AC/DC In stock: 328 pcs RFQ	 LF 2010-S Manufacturers: LEM USA, Inc. Description: C/L, ASIC 2000A PANEL MOUNT In stock: 448 pcs RFQ