



LEM USA, Inc.



Image may be representation. See specifications for product details.

LF 310-S

Part Number:	LF 310-S
Manufacturer/Brand:	LEM USA, Inc.
Product description	C/L, ASIC 300A PANEL MOUNT
Datasheets:	 LF 310-S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1275 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LF 310-S

PART NUMBER	LF 310-S
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	C/L, ASIC 300A PANEL MOUNT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1275 pcs
DATA SHEET	 LF 310-S.pdf
VOLTAGE - SUPPLY	11.4 V ~ 21 V
SERIES	LF
SENSOR TYPE	Hall Effect, Closed Loop
SENSITIVITY	0.5mA/A
RESPONSE TIME	0.5μs
POLARIZATION	Bidirectional
PACKAGING	Bulk
PACKAGE / CASE	Module, Single Pass Through
OUTPUT	Ratiometric, Current
OTHER NAMES	398-1178 90.39.46.000.0
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Panel Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±0.05%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	100kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 300A 1 Channel Hall Effect, Closed Loop Bidirectional Module, Single Pass Through
CURRENT - SUPPLY (MAX)	38mA
CURRENT - SENSING	300A
ACCURACY	±0.2%

Related Tags

LEM USA, Inc. LF 310-S	LF 310-S Distributor	LF 310-S Supplier
LF 310-S Price	LF 310-S Pictures	LF 310-S Image
LF 310-S PDF Datasheet	LF 310-S Download Datasheet	LF 310-S Datasheet
LF 310-S Stock	Buy LF 310-S	Buy LEM USA, Inc. LF 310-S
LEM USA, Inc. LF 310-S	LEM USA, Inc. Supplier	LEM USA, Inc. Distributor
LEM USA, Inc. LF 310-S	LEM LF 310-S	LEM USA Inc. LF 310-S

Related Products

 LF 1005-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 1000A AC/DC In stock: 377 pcs RFQ	 LF 305-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 300A AC/DC In stock: 820 pcs RFQ
 LF 306-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 300A AC/DC In stock: 886 pcs RFQ	 HLSR 32-P/SP33 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 32A AC/DC In stock: 6975 pcs RFQ
 LF 510-S Manufacturers: LEM USA, Inc. Description: C/L, ASIC 500A PANEL MOUNT In stock: 1047 pcs RFQ	 LF 205-S Manufacturers: LEM USA Inc. Description: SENSOR CURRENT HALL 200A AC/DC In stock: 1028 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
 LF 2005-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 2000A AC/DC In stock: 268 pcs RFQ	 LF 210-S Manufacturers: LEM USA, Inc. Description: CUR TRANSDUCER CLO LOOP 200A In stock: 1942 pcs RFQ
 LF 1010-S Manufacturers: LEM USA, Inc. Description: C/L, ASIC 1000A PANEL MOUNT In stock: 612 pcs RFQ	 LF 505-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 500A AC/DC In stock: 611 pcs RFQ