



LEM USA, Inc.



Image may be representation. See specifications for product details.

LT 1005-S

Part Number:	LT 1005-S
Manufacturer/Brand:	LEM USA, Inc.
Product description	SENSOR CURRENT HALL 1000A AC/DC
Datasheets:	 LT 1005-S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	231 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT 1005-S

PART NUMBER	LT 1005-S
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 1000A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	231 pcs
DATA SHEET	 LT 1005-S.pdf
VOLTAGE - SUPPLY	±15 V ~ 24 V
SERIES	LT
SENSOR TYPE	Hall Effect, Closed Loop
SENSITIVITY	-
RESPONSE TIME	1µs
POLARIZATION	Bidirectional
PACKAGING	Bulk
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Current
OTHER NAMES	LT 1005-S-ND LT1005-S LT1005S Q5823639
OPERATING TEMPERATURE	-10°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Panel Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±0.1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 150kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 1000A 1 Channel Hall Effect, Closed Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	30mA
CURRENT - SENSING	1000A
ACCURACY	±0.4%

Related Tags

LEM USA, Inc. LT 1005-S	LT 1005-S Distributor	LT 1005-S Supplier
LT 1005-S Price	LT 1005-S Pictures	LT 1005-S Image
LT 1005-S PDF Datasheet	LT 1005-S Download Datasheet	LT 1005-S Datasheet
LT 1005-S Stock	Buy LT 1005-S	Buy LEM USA, Inc. LT 1005-S
LEM USA, Inc. LT 1005-S	LEM USA, Inc. Supplier	LEM USA, Inc. Distributor
LEM USA, Inc. LT 1005-S	LEM LT 1005-S	LEM USA Inc. LT 1005-S

Related Products

 LT 505-T Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 500A AC/DC In stock: 264 pcs RFQ	 LT A67C-S2U1-35-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: LED GREEN CLEAR SMD R/A In stock: 63925 pcs RFQ
 LT 543C-CWDW-35 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: LED GREEN CLEAR T-1 3/4 T/H In stock: 6282 pcs RFQ	 LT 3333-U1V2-35 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: LED GREEN CLEAR T-1 T/H In stock: 6858 pcs RFQ
 LT A673-N2S1-25-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: LED GREEN CLEAR SMD R/A In stock: 106767 pcs RFQ	 LT 3333-T1U2-35 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: LED GREEN CLEAR T-1 T/H In stock: 3863 pcs RFQ
 LT 3333-S2V2-35 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: LED GREEN CLEAR T-1 T/H In stock: 4384 pcs RFQ	 LT 100-S/SP30 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 100A AC/DC In stock: 403 pcs RFQ
 LT A673-Q1R2-25-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: LED GREEN CLEAR SMD R/A In stock: 345273 pcs RFQ	 LT A67C-S2U1-35 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: LED GREEN CLEAR SMD R/A In stock: 7056 pcs RFQ
 LT 543C-BWCW-35 Manufacturers: OSRAM Opto Semiconductors, Inc. Description: LED GREEN CLEAR T-1 3/4 T/H In stock: 6976 pcs RFQ	 LT A673-P1Q2-25-0-10-R33-Z Manufacturers: OSRAM Opto Semiconductors, Inc. Description: LED GREEN CLEAR SMD R/A In stock: 3091 pcs RFQ