



LEM USA, Inc.



Image may be representation. See specifications for product details.

HAL 50-S

Part Number:	HAL 50-S
Manufacturer/Brand:	LEM USA, Inc.
Product description	SENSOR CURRENT HALL 50A AC/DC
Datasheets:	 HAL 50-S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1661 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HAL 50-S

PART NUMBER	HAL 50-S
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 50A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1661 pcs
DATA SHEET	 HAL 50-S.pdf
VOLTAGE - SUPPLY	±15V
SERIES	HAL
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	-
RESPONSE TIME	3µs
POLARIZATION	Bidirectional
PACKAGING	Bulk
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	HAL 50-S-ND HAL50-S HAL50S
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Chassis Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±0.5%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 50kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 50A 1 Channel Hall Effect, Open Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	25mA
CURRENT - SENSING	50A
ACCURACY	±1%

Related Tags

LEM USA, Inc. HAL 50-S	HAL 50-S Distributor	HAL 50-S Supplier
HAL 50-S Price	HAL 50-S Pictures	HAL 50-S Image
HAL 50-S PDF Datasheet	HAL 50-S Download Datasheet	HAL 50-S Datasheet
HAL 50-S Stock	Buy HAL 50-S	Buy LEM USA, Inc. HAL 50-S
LEM USA, Inc. HAL 50-S	LEM USA, Inc. Supplier	LEM USA, Inc. Distributor
LEM USA, Inc. HAL 50-S	LEM HAL 50-S	LEM USA Inc. HAL 50-S

Related Products

 HAL 300-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 300A AC/DC In stock: 1727 pcs RFQ	 HAL USB PROGRAMMER TOOL V.1.0 Manufacturers: Micronas Description: BOARD USB PROGRAMMER HALL SENSOR In stock: 786 pcs RFQ
 HAL 600-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 600A AC/DC In stock: 1281 pcs RFQ	 HAL1000UT-K Manufacturers: Micronas Description: TO92-UT In stock: 81988 pcs RFQ
 HAL 100-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 100A AC/DC In stock: 1220 pcs RFQ	 HAL 500-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 500A AC/DC In stock: 1396 pcs RFQ
 HAL 200-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 200A AC/DC In stock: 1683 pcs RFQ	 HAL 400-S Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 400A AC/DC In stock: 1174 pcs RFQ
 HAL APV V5.1 Manufacturers: Micronas Description: BOARD PROGRAMR HAL8 HAL100 CUR31 In stock: 175 pcs RFQ	 HAL1000UT-A Manufacturers: Micronas Description: TO92-UT In stock: 91704 pcs RFQ
 HAL APB V1.5 Manufacturers: Micronas Description: BOARD PROGRAMMER APB V1.5 SENSOR In stock: 4336 pcs RFQ	 HAL 50-S/SP1 Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 50A AC/DC In stock: 1179 pcs RFQ