



LEM USA, Inc.



HY 12-P

Part Number:	HY 12-P
Manufacturer/Brand:	LEM USA, Inc.
Product description	SENSOR CURRENT HALL 12.5A AC/DC
Datasheets:	 HY 12-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2783 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HY 12-P

PART NUMBER	HY 12-P
MANUFACTURER	LEM USA, Inc.
DESCRIPTION	SENSOR CURRENT HALL 12.5A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2783 pcs
DATA SHEET	 HY 12-P.pdf
VOLTAGE - SUPPLY	±12 V ~ 15 V
SERIES	HY
SENSOR TYPE	Hall Effect, Open Loop
SENSITIVITY	-
RESPONSE TIME	3µs
POLARIZATION	Bidirectional
PACKAGING	Tray
PACKAGE / CASE	Module
OUTPUT	Ratiometric, Voltage
OTHER NAMES	HY 12-P-ND HY12-P HY12P
OPERATING TEMPERATURE	-10°C ~ 80°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LINEARITY	±1%
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	DC ~ 50kHz
FOR MEASURING	AC/DC
DETAILED DESCRIPTION	Current Sensor 12.5A 1 Channel Hall Effect, Open Loop Bidirectional Module
CURRENT - SUPPLY (MAX)	10mA
CURRENT - SENSING	12.5A
ACCURACY	±1%

Related Tags

LEM USA, Inc. HY 12-P	HY 12-P Distributor	HY 12-P Supplier
HY 12-P Price	HY 12-P Pictures	HY 12-P Image
HY 12-P PDF Datasheet	HY 12-P Download Datasheet	HY 12-P Datasheet
HY 12-P Stock	Buy HY 12-P	Buy LEM USA, Inc. HY 12-P
LEM USA, Inc. HY 12-P	LEM USA, Inc. Supplier	LEM USA, Inc. Distributor
LEM USA, Inc. HY 12-P	LEM HY 12-P	LEM USA Inc. HY 12-P

Related Products

 CR4110-15 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT XFMR 15A AC In stock: 577 pcs RFQ	 HY 10-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 10A AC/DC In stock: 3365 pcs RFQ
 CSLA1GF Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR CURRENT HALL 100A AC/DC In stock: 2868 pcs RFQ	 HY 15-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 15A AC/DC In stock: 3686 pcs RFQ
 HY 25-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 25A AC/DC In stock: 4115 pcs RFQ	 HY 30-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 30A AC/DC In stock: 3064 pcs RFQ
 HY 50-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 50A AC/DC In stock: 3944 pcs RFQ	 CQ3201 Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: CORELESS CURENT SENSOR / 20A W/S In stock: 11058 pcs RFQ
 HY 20-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 20A AC/DC In stock: 2763 pcs RFQ	 CR5220-5 Manufacturers: CR Magnetics, Inc. Description: SENSOR CURRENT MAGNETIC 5A DC In stock: 605 pcs RFQ
 HY 5-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 5A AC/DC In stock: 4140 pcs RFQ	 CSNR161 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR CURRENT HALL 200A AC/DC In stock: 2114 pcs RFQ