



LEM USA Inc.



HMS 10-P

Part Number:	HMS 10-P
Manufacturer/Brand:	Lighting Science
Product description	SENSOR CURRENT HALL 10A AC/DC
Datasheets:	 HMS 10-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HMS 10-P

PART NUMBER	HMS 10-P
MANUFACTURER	LEM USA Inc.
DESCRIPTION	SENSOR CURRENT HALL 10A AC/DC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HMS 10-P.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	±0.5%
SHELL STYLE	5V
SERIES	HMS
SENSITIVITY	-
SENSING RANGE	Hall Effect, Open Loop
ROHS STATUS	Bulk
RIPPLE CURRENT	Bidirectional
PULSES PER REVOLUTION	10A
POLARIZATION	Module
OTHER NAMES	398-1059
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
MANUFACTURER PART NUMBER	HMS 10-P
FREQUENCY	DC ~ 50kHz
EXPANDED DESCRIPTION	Current Sensor 10A 1 Channel Hall Effect, Open Loop Bidirectional Module
DIGITS OR CHARACTERS	±1%
DESCRIPTION	SENSOR CURRENT HALL 10A AC/DC
CURRENT - SUPPLY (MAX)	Ratiometric, Voltage
CURRENT - SUPPLY (DISABLE) (MAX)	19mA
CURRENT - SENSING	AC/DC
CLASS	5µs

Related Tags

Lighting Science HMS 10-P	HMS 10-P Distributor	HMS 10-P Supplier
HMS 10-P Price	HMS 10-P Pictures	HMS 10-P Image
HMS 10-P PDF Datasheet	HMS 10-P Download Datasheet	HMS 10-P Datasheet
HMS 10-P Stock	Buy HMS 10-P	Buy Lighting Science HMS 10-P
Lighting Science HMS 10-P	Lighting Science Supplier	Lighting Science Distributor
Lighting Science HMS 10-P	Lighting Science Group Corporation HMS 10-P	

Related Products

 HMS 15-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 15A AC/DC In stock: Out stock RFQ	 HMS1131S04P Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 2A 28V In stock: Out stock RFQ
 HMS1201S004 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 2A 28V In stock: 2 pcs RFQ	 HMS-EN2MB-R Manufacturers: HMS Industrial Networks Inc. Description: ETHERNET/IP-MODBUS TCP LINK In stock: 3 pcs RFQ
 HMS-EN2SE-R Manufacturers: HMS Industrial Networks Inc. Description: ETHERNET/IP-SERIAL/DF1 LINK In stock: 1 pcs RFQ	 HMS 20-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 20A AC/DC In stock: Out stock RFQ
 HMS1201S111P Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 2A 28V In stock: Out stock RFQ	 HMS 05-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 5A AC/DC In stock: 300 pcs RFQ
 HMS1201S110P Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPDT 2A 28V In stock: Out stock RFQ	 HMS-EN2PB-R Manufacturers: HMS Industrial Networks Inc. Description: ETHERNET/IP-PROFIBUS LINK In stock: 5 pcs RFQ
 HMS 05-P Manufacturers: LEM USA Inc. Description: SENSOR CURRENT HALL 5A AC/DC In stock: Out stock RFQ	 HMS 10-P Manufacturers: LEM USA, Inc. Description: SENSOR CURRENT HALL 10A AC/DC In stock: 194 pcs RFQ