



LEM USA, Inc.



Image may be representation. See specifications for product details.

LKSR 6-NP KIT

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LKSR 6-NP KIT                                                                                                       |
| Manufacturer/Brand: | LEM USA, Inc.                                                                                                       |
| Product description | 3 PIECE KIT SENSOR CURRENT HALL                                                                                     |
| Datasheets:         |  <a href="#">LKSR 6-NP KIT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 2006 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of LKSR 6-NP KIT

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LKSR 6-NP KIT                                                                                                         |
| MANUFACTURER                     | LEM USA, Inc.                                                                                                         |
| DESCRIPTION                      | 3 PIECE KIT SENSOR CURRENT HALL                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 2006 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">LKSR 6-NP KIT.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                       |
| SERIES                           | LKSR                                                                                                                  |
| SENSOR TYPE                      | Hall Effect, Closed Loop                                                                                              |
| SENSITIVITY                      | 104.2mV/A                                                                                                             |
| RESPONSE TIME                    | 400ns                                                                                                                 |
| POLARIZATION                     | Bidirectional                                                                                                         |
| PACKAGE / CASE                   | Module                                                                                                                |
| OUTPUT                           | Ratiometric, Voltage                                                                                                  |
| OTHER NAMES                      | 398-1219                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                    |
| NUMBER OF CHANNELS               | 1                                                                                                                     |
| MOUNTING TYPE                    | Through Hole                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| LINEARITY                        | ±0.1%                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| FREQUENCY                        | 300kHz                                                                                                                |
| FOR MEASURING                    | AC/DC                                                                                                                 |
| DETAILED DESCRIPTION             | Current Sensor 6A 1 Channel Hall Effect, Closed Loop Bidirectional Module                                             |
| CURRENT - SUPPLY (MAX)           | 23mA                                                                                                                  |
| CURRENT - SENSING                | 6A                                                                                                                    |
| ACCURACY                         | ±1.25%                                                                                                                |

Related Tags

|                             |                                  |                                 |
|-----------------------------|----------------------------------|---------------------------------|
| LEM USA, Inc. LKSR 6-NP KIT | LKSR 6-NP KIT Distributor        | LKSR 6-NP KIT Supplier          |
| LKSR 6-NP KIT Price         | LKSR 6-NP KIT Pictures           | LKSR 6-NP KIT Image             |
| LKSR 6-NP KIT PDF Datasheet | LKSR 6-NP KIT Download Datasheet | LKSR 6-NP KIT Datasheet         |
| LKSR 6-NP KIT Stock         | Buy LKSR 6-NP KIT                | Buy LEM USA, Inc. LKSR 6-NP KIT |
| LEM USA, Inc. LKSR 6-NP KIT | LEM USA, Inc. Supplier           | LEM USA, Inc. Distributor       |
| LEM USA, Inc. LKSR 6-NP KIT | LEM LKSR 6-NP KIT                | LEM USA Inc. LKSR 6-NP KIT      |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LKSR 25-NP</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 25A UNIPOLAR<br/>In stock: 6916 pcs</div> <div>RFQ</div>    | <div></div> <div><b>LKSR 50-NP</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 50A UNIPOLAR<br/>In stock: 5290 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LKSR 25-NP KIT</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: 3 PIECE KIT SENSOR CURRENT HALL<br/>In stock: 2171 pcs</div> <div>RFQ</div> | <div></div> <div><b>LKSN2822MESB</b><br/>Manufacturers: Nichicon<br/>Description: CAP ALUM 8200UF 20% 56V SNAP IN<br/>In stock: 20804 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>LKSR 15-NP</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 15A UNIPOLAR<br/>In stock: 7080 pcs</div> <div>RFQ</div>    | <div></div> <div><b>LKSN2682MESA</b><br/>Manufacturers: Nichicon<br/>Description: CAP ALUM 6800UF 20% 56V SNAP IN<br/>In stock: 23215 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>LKSR 6-NP</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: SENSOR CURRENT HALL 6A UNIPOLAR<br/>In stock: 5394 pcs</div> <div>RFQ</div>      | <div></div> <div><b>LKSR 15-NP KIT</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: 3 PIECE KIT SENSOR CURRENT HALL<br/>In stock: 2432 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LKSN2682MESB</b><br/>Manufacturers: Nichicon<br/>Description: CAP ALUM 6800UF 20% 56V SNAP IN<br/>In stock: 19757 pcs</div> <div>RFQ</div>       | <div></div> <div><b>LKSR 50-NP KIT</b><br/>Manufacturers: LEM USA, Inc.<br/>Description: 3 PIECE KIT SENSOR CURRENT HALL<br/>In stock: 2069 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LKSN2822MESB</b><br/>Manufacturers: Nichicon<br/>Description: CAP ALUM 8200UF 20% 56V SNAP IN<br/>In stock: 18867 pcs</div> <div>RFQ</div>       | <div></div> <div><b>LKSN2682MESB</b><br/>Manufacturers: Nichicon<br/>Description: CAP ALUM 6800UF 20% 56V SNAP IN<br/>In stock: 22997 pcs</div> <div>RFQ</div>       |