



CUI, Inc.



Image may be representation. See specifications for product details.

SCD10PSR

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | SCD10PSR                                                                                                       |
| Manufacturer/Brand: | CUI, Inc.                                                                                                      |
| Product description | SENSOR CURRENT HALL 10A AC                                                                                     |
| Datasheets:         |  <a href="#">SCD10PSR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 3097 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of SCD10PSR

|                                |                                                                                                                  |
|--------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | SCD10PSR                                                                                                         |
| MANUFACTURER                   | CUI, Inc.                                                                                                        |
| DESCRIPTION                    | SENSOR CURRENT HALL 10A AC                                                                                       |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE             | 3097 pcs                                                                                                         |
| DATA SHEET                     |  <a href="#">SCD10PSR.pdf</a> |
| VOLTAGE - SUPPLY               | 12V                                                                                                              |
| SERIES                         | SCD                                                                                                              |
| SENSOR TYPE                    | Hall Effect, Open Loop                                                                                           |
| SENSITIVITY                    | -                                                                                                                |
| RESPONSE TIME                  | 3µs                                                                                                              |
| POLARIZATION                   | Bidirectional                                                                                                    |
| PACKAGING                      | Bulk                                                                                                             |
| PACKAGE / CASE                 | -                                                                                                                |
| OUTPUT                         | Ratiometric, Voltage                                                                                             |
| OTHER NAMES                    | 102-1067                                                                                                         |
| OPERATING TEMPERATURE          | -10°C ~ 75°C                                                                                                     |
| NUMBER OF CHANNELS             | 1                                                                                                                |
| MOUNTING TYPE                  | -                                                                                                                |
| LINEARITY                      | ±0.5%                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                       |
| FREQUENCY                      | 50Hz/60Hz                                                                                                        |
| FOR MEASURING                  | AC                                                                                                               |
| DETAILED DESCRIPTION           | Current Sensor 10A 1 Channel Hall Effect, Open Loop Bidirectional                                                |
| CURRENT - SUPPLY (MAX)         | 25mA                                                                                                             |
| CURRENT - SENSING              | 10A                                                                                                              |
| ACCURACY                       | -                                                                                                                |

Related Tags

|                        |                             |                        |
|------------------------|-----------------------------|------------------------|
| CUI, Inc. SCD10PSR     | SCD10PSR Distributor        | SCD10PSR Supplier      |
| SCD10PSR Price         | SCD10PSR Pictures           | SCD10PSR Image         |
| SCD10PSR PDF Datasheet | SCD10PSR Download Datasheet | SCD10PSR Datasheet     |
| SCD10PSR Stock         | Buy SCD10PSR                | Buy CUI, Inc. SCD10PSR |
| CUI, Inc. SCD10PSR     | CUI, Inc. Supplier          | CUI, Inc. Distributor  |
| CUI, Inc. SCD10PSR     | CUI Inc. SCD10PSR           |                        |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
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|  <div><b>SCD105K102D3Z25-F</b><br/>Manufacturers: Cornell Dubilier Electronics<br/>Description: CAP FILM 1UF 10% 1KVDC SCREW<br/>In stock: 5539 pcs<br/><div>RFQ</div></div>   |  <div><b>SCD10PUR</b><br/>Manufacturers: CUI, Inc.<br/>Description: SENSOR CURRENT HALL 10A AC<br/>In stock: 4328 pcs<br/><div>RFQ</div></div>                                 |
|  <div><b>SCD120P0524</b><br/>Manufacturers: TDK-Lambda Americas, Inc.<br/>Description: 5V9.0A 24V3.5A<br/>In stock: 3146 pcs<br/><div>RFQ</div></div>                          |  <div><b>SCD105K202A3Z25-F</b><br/>Manufacturers: Cornell Dubilier Electronics<br/>Description: CAP FILM 1UF 10% 2KVDC SCREW<br/>In stock: 3380 pcs<br/><div>RFQ</div></div>   |
|  <div><b>SCD112</b><br/>Manufacturers: Apex Tool Group<br/>Description: TIP REPLACEMENT .9MM FOR SCD100<br/>In stock: 3855 pcs<br/><div>RFQ</div></div>                       |  <div><b>SCD113</b><br/>Manufacturers: Apex Tool Group<br/>Description: TIP REPLACEMENT 1.2MM FOR SCD100<br/>In stock: 6984 pcs<br/><div>RFQ</div></div>                       |
|  <div><b>SCD105K162A3Z25-F</b><br/>Manufacturers: Cornell Dubilier Electronics<br/>Description: CAP FILM 1UF 10% 1.6KVDC SCREW<br/>In stock: 4810 pcs<br/><div>RFQ</div></div> |  <div><b>SCD10PSN</b><br/>Manufacturers: CUI, Inc.<br/>Description: SENSOR CURRENT HALL 10A DC<br/>In stock: 5461 pcs<br/><div>RFQ</div></div>                                 |
|  <div><b>SCD105K601A3Z25-F</b><br/>Manufacturers: Cornell Dubilier Electronics<br/>Description: CAP FILM 1UF 10% 600VDC SCREW<br/>In stock: 5736 pcs<br/><div>RFQ</div></div>  |  <div><b>SCD10PUN</b><br/>Manufacturers: CUI, Inc.<br/>Description: SENSOR CURRENT HALL 10A DC<br/>In stock: 5187 pcs<br/><div>RFQ</div></div>                                 |
|  <div><b>SCD114</b><br/>Manufacturers: Apex Tool Group<br/>Description: TIP REPLACEMENT 1.8MM FOR SCD100<br/>In stock: 3608 pcs<br/><div>RFQ</div></div>                      |  <div><b>SCD105K122A3Z25-F</b><br/>Manufacturers: Cornell Dubilier Electronics<br/>Description: CAP FILM 1UF 10% 1.2KVDC SCREW<br/>In stock: 4826 pcs<br/><div>RFQ</div></div> |