### **SCD03PUR** Details PDF



SCD03PUR

| Part Number:        |
|---------------------|
| Manufacturer/Brand: |
| Product description |
| Datasheets:         |
| RoHs Status         |
| Ship From           |
| Shipment Way        |

SCD03PUR CUI, Inc. SENSOR CURRENT HALL 3A AC SCD03PUR.pdf Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

## **REQUEST FOR QUOTATION**

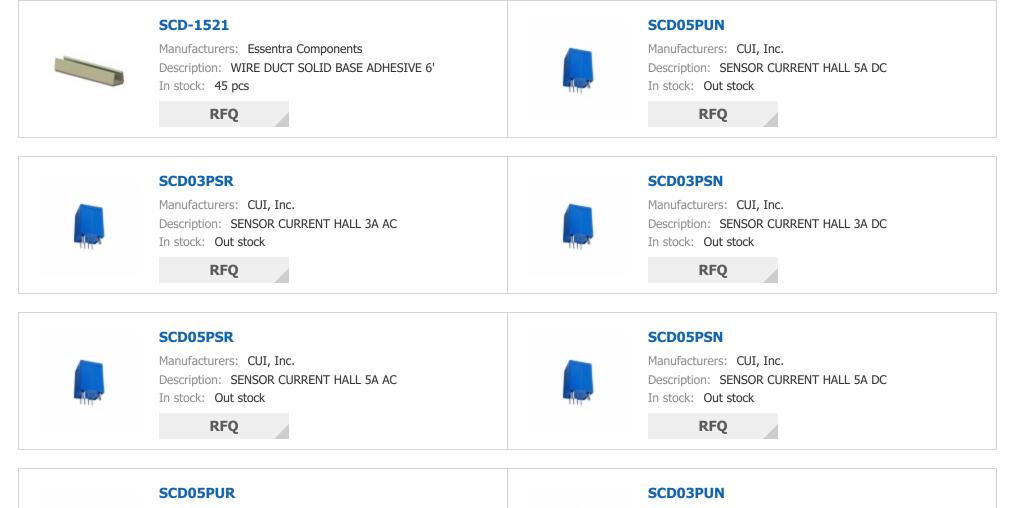
Image may be representation. See specifications for product details.

|                                  | Specifications of SCD03PUR                                       |
|----------------------------------|--|
|                                  |  |
| PART NUMBER                      | SCD03PUR   |
| MANUFACTURER                     | CUI, Inc.  |
| DESCRIPTION                      | SENSOR CURRENT HALL 3A AC  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| DATA SHEET                       | EF SCD03PUR.pdf  |
| VOLTAGE - SUPPLY                 | 5V   |
| SERIES                           | SCD  |
| SENSOR TYPE                      | Hall Effect, Open Loop   |
| SENSITIVITY                      | -  |
| RESPONSE TIME                    | 3µs  |
| POLARIZATION                     | Bidirectional  |
| PACKAGING                        | Bulk   |
| PACKAGE / CASE                   | -  |
| OUTPUT                           | Ratiometric, Voltage   |
| OTHER NAMES                      | 072-0034R<br>102-1055  |
| OPERATING TEMPERATURE            | -10°C ~ 75°C   |
| NUMBER OF CHANNELS               | 1  |
| MOUNTING TYPE                    | -  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LINEARITY                        | ±0.5%  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| FREQUENCY                        | 50Hz/60Hz  |
| FOR MEASURING                    | AC   |
| DETAILED DESCRIPTION             | Current Sensor 3A 1 Channel Hall Effect, Open Loop Bidirectional |
| CURRENT - SUPPLY (MAX)           | 25mA   |
| CURRENT - SENSING                | 3A   |
| ACCURACY                         | -  |

# **Related Tags**

| CUI, Inc. SCD03PUR     | SCD03PUR Distributor        | SCD03PUR Supplier      |
|------------------------|-----------------------------|------------------------|
| SCD03PUR Price         | SCD03PUR Pictures           | SCD03PUR Image         |
| SCD03PUR PDF Datasheet | SCD03PUR Download Datasheet | SCD03PUR Datasheet     |
| SCD03PUR Stock         | Buy SCD03PUR                | Buy CUI, Inc. SCD03PUR |
| CUI, Inc. SCD03PUR     | CUI, Inc. Supplier          | CUI, Inc. Distributor  |
| CUI, Inc. SCD03PUR     | CUI Inc. SCD03PUR           |                        |

## **Related Products**



Manufacturers: CUI, Inc. Description: SENSOR CURRENT HALL 5A AC In stock: Out stock



Manufacturers: CUI, Inc. Description: SENSOR CURRENT HALL 3A DC In stock: Out stock

RFQ



#### **SCD100**



Manufacturers: Apex Tool Group Description: SOLDERING GUN 35W 120V In stock: Out stock

RFQ

**SCD-2228** 



#### SCD105K102D3Z25-F

Manufacturers: Cornell Dubilier Electronics Description: CAP FILM 1UF 10% 1KVDC SCREW In stock: Out stock

RFQ



Manufacturers: Essentra Components Description: WIRE DUCT SOLID BASE ADHESIVE 6' In stock: 8 pcs

RFQ



#### SCD105K102A3Z25-F

Manufacturers: Cornell Dubilier Electronics Description: CAP FILM 1UF 10% 1KVDC SCREW In stock: Out stock

RFQ

#### Copyright @ 2020 Reliable Distributor of Electronic Components - Ocean-Components.com

E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

