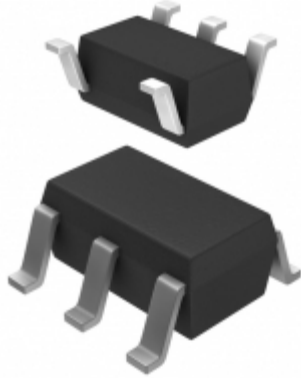


SC431LC5SK-2TRT



Images are for reference only.  
See Product Specifications for product details.  
Buy SC431LC5SK-2TRT with confidence from  
Component-World.HK, 1 Year Warranty



**Part Number:** [SC431LC5SK-2TRT](#)

**Manufacturer:** [Semtech](#)

**Description:** IC VREF SHUNT ADJ SOT23

**Data sheet:**  [SC431L](#)

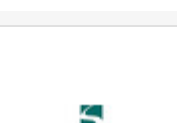
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                   |                                |                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | SC431LC5SK-2TRT                                   | Manufacturer                   | <a href="#">Semtech</a>    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC VREF SHUNT ADJ SOT23                           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 143007 pcs                                        | Data sheet                     | <a href="#">SC431L</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>         | Voltage - Output (Min/Fixed)   | 1.24V                      |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                       | 16V                                               | Voltage - Input                | -                          |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±2%                                               | Temperature Coefficient        | -                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                      | SOT-23-5                                          | Series                         | -                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Shunt                                             | Packaging                      | Tape & Reel (TR)           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                               | SC-74A, SOT-753                                   | Output Type                    | Adjustable                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                        | 0°C ~ 70°C (TA)                                   | Noise - 10Hz to 10kHz          | -                          |
| Noise - 0.1Hz to 10Hz                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                 | Mounting Type                  | Surface Mount              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)                                     | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                         | Shunt Voltage Reference IC 16V ±2% 100mA SOT-23-5 | Current - Supply               | -                          |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                             | 100mA                                             | Current - Cathode              | 100µA                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 143007 pieces of Semtech SC431LC5SK-2TRT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                   |                                |                            |

| RELATED PRODUCTS                                                                   |                                                                                  |                                                                                     |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">SC431LI5SK.5TRT</a><br>Description: IC VREF SHUNT ADJ SOT23-5 | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431LISK-.5TRT</a><br>Description: IC VREF SHUNT ADJ SOT23-3 | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431LI5SK-2TRT</a><br>Description: IC VREF SHUNT ADJ SOT23-5 | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431LC5SK25TRT</a><br>Description: IC VREF SHUNT ADJ SOT23   | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431CS-2.TRT</a><br>Description: IC VREF SHUNT ADJ 8SOIC     | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431LI5SK-1TRT</a><br>Description: IC VREF SHUNT ADJ SOT23-5 | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431CS-1.TRT</a><br>Description: IC VREF SHUNT ADJ 8SOIC     | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431LC5SK.5TRT</a><br>Description: IC VREF SHUNT ADJ SOT23-3 | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431CSK-1TRT</a><br>Description: IC VREF SHUNT ADJ SOT23-3   | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431CSK-2TRT</a><br>Description: IC VREF SHUNT ADJ SOT23-3   | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431CS-.5 TRT</a><br>Description: IC VREF SHUNT ADJ 8SOIC    | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431LCSK-.5TRT</a><br>Description: IC VREF SHUNT ADJ SOT23-3 | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431CSKQTRT</a><br>Description: IC VREF SHUNT ADJ SOT23-3    | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431LC5SK-1TRT</a><br>Description: IC VREF SHUNT ADJ SOT23   | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431LCSK-1TRT</a><br>Description: IC VREF SHUNT ADJ SOT23-3  | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431LCSK-2TRT</a><br>Description: IC VREF SHUNT ADJ SOT23-3  | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431LCSK-25TRT</a><br>Description: IC VREF SHUNT ADJ SOT23-3 | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431ILPRAG</a><br>Description: IC VREF SHUNT ADJ TO92-3      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431CSQTRT</a><br>Description: IC VREF SHUNT ADJ SOT23-3     | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |
|  | Part#: <a href="#">SC431CSK-.5TRT</a><br>Description: IC VREF SHUNT ADJ SOT23-3  | Manufacturers: <a href="#">Semtech</a>                                              | <a href="#">RFQ</a> |

Related keywords for **SC431LC5SK-2TRT**

|                                    |                                     |                                          |                       |
|------------------------------------|-------------------------------------|------------------------------------------|-----------------------|
| Semtech SC431LC5SK-2TRT            | SC431LC5SK-2TRT distributor         | SC431LC5SK-2TRT supplier                 | SC431LC5SK-2TRT price |
| SC431LC5SK-2TRT download datasheet | SC431LC5SK-2TRT datasheet           | SC431LC5SK-2TRT stock                    | buy SC431LC5SK-2TRT   |
| Semtech SC431LC5SK-2TRT            | Semtech Corporation SC431LC5SK-2TRT | SEMTECH ELECTRONICS LTD. SC431LC5SK-2TRT |                       |