

LM431CCZ



ON Semiconductor®

Part Number: [LM431CCZ](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC VREF SHUNT ADJ TO92-3

Data sheet:  [LM431A/B/C](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                    |                                  |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                      | LM431CCZ                                           | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC VREF SHUNT ADJ TO92-3                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                               | 762237 pcs                                         | Data sheet                       | <a href="#">LM431A/B/C</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Output (Min/Fixed)     | 2.495V                                               |
| Voltage - Output (Max)                                                                                                                                                                                                                                                                                                                                                                                                                           | 36V                                                | Voltage - Input                  | -                                                    |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±0.5%                                              | Temperature Coefficient          | 50ppm/°C Typical                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                          | TO-92-3                                            | Series                           | -                                                    |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | Shunt                                              | Packaging                        | Bulk                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                   | TO-226-3, TO-92-3 (TO-226AA)                       | Output Type                      | Adjustable                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                      | LM431CCZFS                                         | Operating Temperature            | -25°C ~ 85°C (TA)                                    |
| Noise - 10Hz to 10kHz                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                                  | Noise - 0.1Hz to 10Hz            | -                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | Through Hole                                       | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                  | 15 Weeks                                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                             | Shunt Voltage Reference IC 36V ±0.5% 100mA TO-92-3 | Current - Supply                 | -                                                    |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                 | 100mA                                              | Current - Cathode                | 1mA                                                  |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | LM431                                              |                                  |                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 762237 pieces of AMI Semiconductor / ON Semiconductor LM431CCZ 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: info@Components-World.com |                                                    |                                  |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                  |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">LM431CCMX</a><br>Description: IC VREF SHUNT ADJ 8SOP          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CCMX</a><br>Description: IC VREF SHUNT ADJ 8SOIC         | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CCZXA</a><br>Description: IC VREF SHUNT ADJ TO92-3       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CIM3</a><br>Description: IC VREF SHUNT ADJ SOT23-3       | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM431BIZX</a><br>Description: IC VREF SHUNT ADJ TO92-3        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CCM3X</a><br>Description: IC VREF SHUNT ADJ SOT23-3      | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
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|  | Part#: <a href="#">LM431CIM</a><br>Description: IC VREF SHUNT ADJ 8SOIC          | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CIM3/NOPB</a><br>Description: IC VREF SHUNT ADJ SOT23-3  | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
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|  | Part#: <a href="#">LM431CIM3X</a><br>Description: IC VREF SHUNT ADJ SOT23-3      | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CCM3</a><br>Description: IC VREF SHUNT ADJ SOT23-3       | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CCZ/NOPB</a><br>Description: IC VREF SHUNT ADJ TO92-3    | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM431BIZ/NOPB</a><br>Description: IC VREF SHUNT ADJ TO92-3    | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CCM/NOPB</a><br>Description: IC VREF SHUNT ADJ 8SOIC     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CCM3/NOPB</a><br>Description: IC VREF SHUNT ADJ SOT23-3  | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CIM</a><br>Description: IC VREF SHUNT ADJ 8SOP           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CIM3X/NOPB</a><br>Description: IC VREF SHUNT ADJ SOT23-3 | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CIM/NOPB</a><br>Description: IC VREF SHUNT ADJ 8SOIC     | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |
|  | Part#: <a href="#">LM431CCM3X/NOPB</a><br>Description: IC VREF SHUNT ADJ SOT23-3 | Manufacturers: <a href="#">N/A</a>                                  | <div>RFQ</div> |

Related keywords for **LM431CCZ**

|                                               |                                        |                                    |                                           |
|-----------------------------------------------|----------------------------------------|------------------------------------|-------------------------------------------|
| AMI Semiconductor / ON Semiconductor LM431CCZ | LM431CCZ distributor                   | LM431CCZ supplier                  | LM431CCZ price                            |
| LM431CCZ download datasheet                   | LM431CCZ datasheet                     | LM431CCZ stock                     | buy LM431CCZ                              |
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