



**TL431CDT**

Manufacturer Part Number:	TL431CDT
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC VREF SHUNT ADJ 8SO
Datasheets:	TL431CDT.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**TL431CDT** 100% New Original 6700pcs in Stock, Find TL431CDT Price, Stock, datasheet at IC Components Ltd Online, buy TL431CDT STMicroelectronics with warrantied. 100% guarantee confidence. RFQ TL431CDT: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of TL431CDT

Part Number	TL431CDT	Manufacturer / Brand	STMicroelectronics
Voltage - Output (Min/Fixed)	2.495V	Voltage - Output (Max)	36V
Voltage - Input	-	Tolerance	±2.21%
Temperature Coefficient	-	Supplier Device Package	8-SO
Series	-	Reference Type	Shunt
Packaging	Original-Reel®	Package / Case	8-SOIC (0.154", 3.90mm Width)
Output Type	Adjustable	Other Names	497-3036-6
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)	Detailed Description	Shunt Voltage Reference IC 36V ±2.21% 100mA 8-SO
Current - Supply	-	Current - Output	100mA
Current - Cathode	1mA	Base Part Number	TL431
Stock Quantity	6700 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Reference</a>
Description	IC VREF SHUNT ADJ 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to TL431CDT

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<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CDBVR</b> Description: IC VREF SHUNT ADJ SOT23-5 Manufacturers: N/A In Stock: New original, 42100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CDR2G SOP8</b> Description: TL431CDR2G SOP8 ON/MOT SOP8 Manufacturers: ON/MOT In Stock: New original, 24500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TL431CLST</b> Description: IC VREF SHUNT ADJ SOT23-5 Manufacturers: STMicroelectronics In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CDBZT</b> Description: IC VREF SHUNT ADJ SOT23-3 Manufacturers: N/A In Stock: New original, 13800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TL431CDR2G</b> Description: IC VREF SHUNT ADJ 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TL431CLP</b> Description: IC VREF SHUNT ADJ TO92-3 Manufacturers: Microsemi In Stock: New original, 33000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CLPME3</b> Description: IC VREF SHUNT ADJ TO92-3 Manufacturers: N/A In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CF</b> Description: TL431CF HTC SOT-89 Manufacturers: HTC In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CLPME3-J</b> Description: TL431CLPME3-J TI TO92 Manufacturers: TI In Stock: New original, 2696 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CD-E</b> Description: TL431CD-E ST SOP Manufacturers: ST In Stock: New original, 2665 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CDR</b> Description: IC VREF SHUNT ADJ 8SOIC Manufacturers: N/A In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CKTPR</b> Description: TL431CKTPR TI TO252 Manufacturers: TI In Stock: New original, 2621 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>TL431CLP</b> Description: IC VREF SHUNT ADJ TO92-3 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 33000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CDBVR , LC1463CB5BTR35</b> Description: TL431CDBVR , LC1463CB5BTR35 TI/LEADCHIP纳美星 SOT-153SOT-153 Manufacturers: TI/LEADCHIP In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TL431CDG</b> Description: IC VREF SHUNT ADJ 8SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2777 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CDBVRG4</b> Description: IC VREF SHUNT ADJ SOT23-5 Manufacturers: N/A In Stock: New original, 3400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CDBZR</b> Description: IC VREF SHUNT ADJ SOT23-3 Manufacturers: N/A In Stock: New original, 13800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TL431CL3T</b> Description: IC VREF SHUNT ADJ SOT23-3 Manufacturers: STMicroelectronics In Stock: New original, 40700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CLP</b> Description: IC VREF SHUNT ADJ TO92-3 Manufacturers: N/A In Stock: New original, 33000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>TL431CFK</b> Description: TL431CFK JRC SOT89 Manufacturers: JRC In Stock: New original, 2703 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>TL431CDMR2</b> Description: IC VREF SHUNT ADJ MICRO8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 15400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong