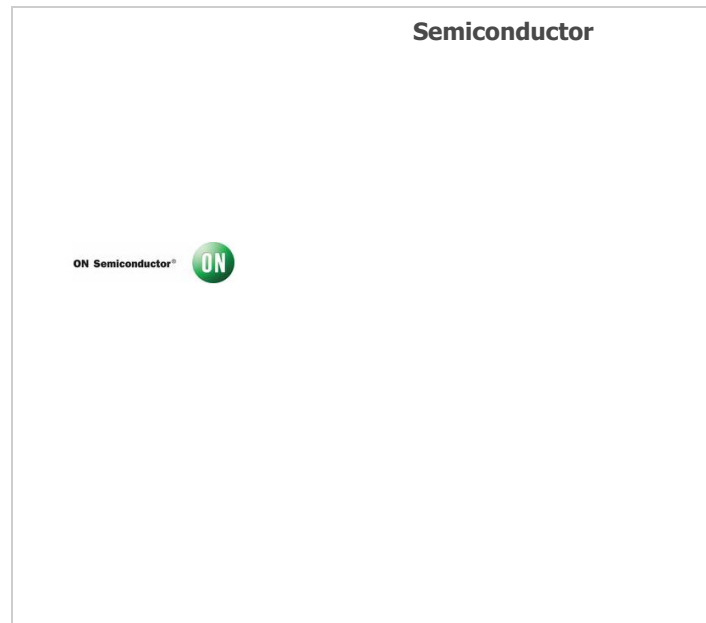


ON Semiconductor® **ON** AMI Semiconductor / ON

TL431ILPRPG

Part Number: TL431ILPRPG
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC VREF SHUNT ADJ TO92-3
 Datasheets: TL431ILPRPG.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of TL431ILPRPG

| | |
|----------------------------------|--|
| PART NUMBER | TL431ILPRPG |
| MANUFACTURER | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION | IC VREF SHUNT ADJ TO92-3 |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | TL431ILPRPG.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED) | 2.495V |
| VOLTAGE - OUTPUT (MAX) | 36V |
| VOLTAGE - INPUT | - |
| TOLERANCE | ±2.2% |
| TEMPERATURE COEFFICIENT | 50ppm/°C Typical |
| SUPPLIER DEVICE PACKAGE | TO-92-3 |
| SERIES | - |
| REFERENCE TYPE | Shunt |
| PACKAGING | Tape & Box (TB) |
| PACKAGE / CASE | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads) |
| OUTPUT TYPE | Adjustable |
| OPERATING TEMPERATURE | -40°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 | 2 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Shunt Voltage Reference IC 36V ±2.2% 100mA TO-92-3 |
| CURRENT - SUPPLY | - |
| CURRENT - OUTPUT | 100mA |
| CURRENT - CATHODE | 1mA |
| BASE PART NUMBER | TL431 |

Related Tags

| | | |
|---|--|--|
| AMI Semiconductor / ON Semiconductor TL431ILPRPG | TL431ILPRPG Distributor | TL431ILPRPG Supplier |
| TL431ILPRPG Price | TL431ILPRPG Pictures | TL431ILPRPG Image |
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| AMI Semiconductor / ON Semiconductor TL431ILPRPG | AMI Semiconductor / ON Semiconductor Supplier | AMI Semiconductor / ON Semiconductor Distributor |
| AMI Semiconductor / ON Semiconductor TL431ILPRPG | ON Semiconductor TL431ILPRPG | Aptina / ON Semiconductor TL431ILPRPG |
| Catalyst Semiconductor / ON Semiconductor TL431ILPRPG | PulseCore Semiconductor / ON Semiconductor TL431ILPRPG | Sanyo Semiconductor / ON Semiconductor TL431ILPRPG |

Related Products

| | |
|---|--|
| <p>TL431ILPRE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 497502 pcs</p> <p>RFQ</p> | <p>TL431ILPRAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 386576 pcs</p> <p>RFQ</p> |
| <p>TL431IPKG3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 474800 pcs</p> <p>RFQ</p> | <p>TL431IPG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8DIP In stock: 515527 pcs</p> <p>RFQ</p> |
| <p>TL431IPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8DIP In stock: 4513 pcs</p> <p>RFQ</p> | <p>TL431ILPRM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 4797 pcs</p> <p>RFQ</p> |
| <p>TL431IP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8DIP In stock: 5335 pcs</p> <p>RFQ</p> | <p>TL431ILPRP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 5454 pcs</p> <p>RFQ</p> |
| <p>TL431IPK Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 282366 pcs</p> <p>RFQ</p> | <p>TL431ILPRE Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 4082 pcs</p> <p>RFQ</p> |
| <p>TL431ILPRA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 5874 pcs</p> <p>RFQ</p> | <p>TL431IP Manufacturers: N/A Description: IC VREF SHUNT ADJ 8DIP In stock: 430292 pcs</p> <p>RFQ</p> |