

DIODES PERICOM INC.

Diodes Incorporated

## AP431RG-7

Part Number:	AP431RG-7
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC VREF SHUNT ADJ SC59
Datasheets:	<a href="#">AP431RG-7.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	467935 pcs stock
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 AP431RG-7

PART NUMBER	AP431RG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SC59
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	467935 pcs
DATA SHEET	<a href="#">AP431RG-7.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	30ppm/°C
SUPPLIER DEVICE PACKAGE	SC-59-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OTHER NAMES	AP431RGDITR
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±1% 200mA SC-59-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	200mA
CURRENT - CATHODE	500µA
BASE PART NUMBER	AP431

### Related Tags

Diodes Incorporated AP431RG-7	AP431RG-7 Distributor	AP431RG-7 Supplier
AP431RG-7 Price	AP431RG-7 Pictures	AP431RG-7 Image
AP431RG-7 PDF Datasheet	AP431RG-7 Download Datasheet	AP431RG-7 Datasheet
AP431RG-7 Stock	Buy AP431RG-7	Buy Diodes Incorporated AP431RG-7
Diodes Incorporated AP431RG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP431RG-7	Diodes Inc AP431RG-7	Pericom Semiconductor AP431RG-7
Zetex Semiconductors (Diodes Incorporated) AP431RG-7		

### Related Products

<p><b>AP431RL-7</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59 In stock: 5926 pcs</p> <p><b>RFQ</b></p>	<p><b>AP431SAN1TR-G1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT REG ADJ SOT23 In stock: 1105556 pcs</p> <p><b>RFQ</b></p>
<p><b>AP431IBRTR-G1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89 In stock: 732468 pcs</p> <p><b>RFQ</b></p>	<p><b>AP431SAZTR-G1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT REG ADJ TO92 In stock: 913071 pcs</p> <p><b>RFQ</b></p>
<p><b>AP431SARTR-G1</b> Manufacturers: Diodes Incorporated Description: VREG SHUNT REGULATOR SOT89 In stock: 922127 pcs</p> <p><b>RFQ</b></p>	<p><b>AP431SAG-7</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23-3 In stock: 202761 pcs</p> <p><b>RFQ</b></p>
<p><b>AP431QL-7</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 4856 pcs</p> <p><b>RFQ</b></p>	<p><b>AP431IAZTR-G1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 946784 pcs</p> <p><b>RFQ</b></p>
<p><b>AP431SANTR-G1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT REG ADJ SOT23 In stock: 207243 pcs</p> <p><b>RFQ</b></p>	<p><b>AP431QG-7</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 335310 pcs</p> <p><b>RFQ</b></p>
<p><b>AP431IBNTR-G1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 1399162 pcs</p> <p><b>RFQ</b></p>	<p><b>AP431IBZTR-G1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 1253946 pcs</p> <p><b>RFQ</b></p>