

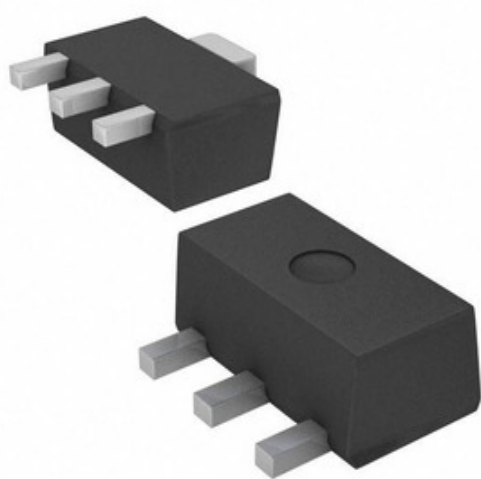
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP431YG-13

Part Number:

AP431YG-13

Manufacturer/Brand:

Diodes Incorporated

Product description

IC VREF SHUNT ADJ SOT89-3L

Datasheets:

 [AP431YG-13.pdf](#)

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

593594 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP431YG-13

PART NUMBER	AP431YG-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SOT89-3L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	593594 pcs
DATA SHEET	 AP431YG-13.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	30ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
OUTPUT TYPE	Adjustable
OTHER NAMES	AP431YG-13DI
OPERATING TEMPERATURE	-20°C ~ 85°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 36V ±1% 200mA SOT-89
CURRENT - SUPPLY	-
CURRENT - OUTPUT	200mA
CURRENT - CATHODE	500μA
BASE PART NUMBER	AP431

Related Tags

Diodes Incorporated AP431YG-13	AP431YG-13 Distributor	AP431YG-13 Supplier
AP431YG-13 Price	AP431YG-13 Pictures	AP431YG-13 Image
AP431YG-13 PDF Datasheet	AP431YG-13 Download Datasheet	AP431YG-13 Datasheet
AP431YG-13 Stock	Buy AP431YG-13	Buy Diodes Incorporated AP431YG-13
Diodes Incorporated AP431YG-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP431YG-13	Diodes Inc AP431YG-13	Pericom Semiconductor AP431YG-13
Zetex Semiconductors (Diodes Incorporated) AP431YG-13		

Related Products

AP432AQG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 273843 pcs RFQ	AP4320AK6TR-G1 Manufacturers: Diodes Incorporated Description: IC CONTROLLER ACDC SOT26 In stock: 233587 pcs RFQ
AP431SHBZTR-G1 Manufacturers: Diodes Incorporated Description: VREG SHUNT REGULATOR TO92 In stock: 910182 pcs RFQ	AP4320BK6TR-G1 Manufacturers: Diodes Incorporated Description: IC CONTROLLER ACDC SOT26 In stock: 231898 pcs RFQ
AP431SRG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23R In stock: 413988 pcs RFQ	AP431VG-A Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 3193 pcs RFQ
AP431VL-A Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92-3 In stock: 3735 pcs RFQ	AP432AQL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 229918 pcs RFQ
AP431WL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59 In stock: 3003 pcs RFQ	AP431YL-13 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89-3 In stock: 781584 pcs RFQ
AP432AG-13 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ 8SOP In stock: 377921 pcs RFQ	AP431WG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59 In stock: 651172 pcs RFQ