



Diodes Incorporated



Image may be representation. See specifications for product details.

AP431ASRG-7

Part Number:

AP431ASRG-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC VREF SHUNT ADJ SOT23R

Datasheets:

AP431ASRG-7.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

3191 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP431ASRG-7

PART NUMBER	AP431ASRG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SOT23R
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3191 pcs
DATA SHEET	PDF AP431ASRG-7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
TEMPERATURE COEFFICIENT	30ppm/°C
SUPPLIER DEVICE PACKAGE	SOT23R
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OTHER NAMES	AP431ASRG-7-ND AP431ASRG-7DITR
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 ±0.5% 200mA SOT23R
CURRENT - SUPPLY	-
CURRENT - OUTPUT	200mA
CURRENT - CATHODE	500μA
BASE PART NUMBER	AP431A

Related Tags

Diodes Incorporated AP431ASRG-7	AP431ASRG-7 Distributor	AP431ASRG-7 Supplier
AP431ASRG-7 Price	AP431ASRG-7 Pictures	AP431ASRG-7 Image
AP431ASRG-7 PDF Datasheet	AP431ASRG-7 Download Datasheet	AP431ASRG-7 Datasheet
AP431ASRG-7 Stock	Buy AP431ASRG-7	Buy Diodes Incorporated AP431ASRG-7
Diodes Incorporated AP431ASRG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP431ASRG-7	Diodes Inc AP431ASRG-7	Pericom Semiconductor AP431ASRG-7
Zetex Semiconductors (Diodes Incorporated) AP431ASRG-7		

Related Products

	AP431AVG-A Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 6294 pcs RFQ		AP431ASAG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23-3 In stock: 674723 pcs RFQ
	AP431AYG-13 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89-3L In stock: 623865 pcs RFQ		AP431AG-13 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ 8SOP In stock: 165081 pcs RFQ
	AP431AYL-13 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89-3 In stock: 361658 pcs RFQ		AP431ARL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59 In stock: 3647 pcs RFQ
	AP431AVL-A Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92-3 In stock: 565866 pcs RFQ		AP431AWL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59 In stock: 5706 pcs RFQ
	AP431ARG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59R In stock: 240944 pcs RFQ		AP431AQG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 290986 pcs RFQ
	AP431AWG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59 In stock: 486710 pcs RFQ		AP431AQL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 6314 pcs RFQ