



Diodes Incorporated



Image may be representation. See specifications for product details.

AP431SRG-7

Part Number:

AP431SRG-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC VREF SHUNT AD1 SOT23R

Datasheets:

AP431SRG-7.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

413988 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

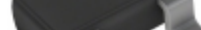
Specifications of AP431SRG-7

PART NUMBER	AP431SRG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SOT23R
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	413988 pcs
DATA SHEET	 AP431SRG-7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
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
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 SOT23R
CURRENT - SUPPLY	-
CURRENT - OUTPUT	200mA
CURRENT - CATHODE	500μA
BASE PART NUMBER	AP431

Related Tags

Diodes Incorporated AP431SRG-7	AP431SRG-7 Distributor	AP431SRG-7 Supplier
AP431SRG-7 Price	AP431SRG-7 Pictures	AP431SRG-7 Image
AP431SRG-7 PDF Datasheet	AP431SRG-7 Download Datasheet	AP431SRG-7 Datasheet
AP431SRG-7 Stock	Buy AP431SRG-7	Buy Diodes Incorporated AP431SRG-7
Diodes Incorporated AP431SRG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP431SRG-7	Diodes Inc AP431SRG-7	Pericom Semiconductor AP431SRG-7
Zetex Semiconductors (Diodes Incorporated) AP431SRG-7		

Related Products

 AP431SHBRTR-G1 Manufacturers: Diodes Incorporated Description: VREG SHUNT REGULATOR SOT89 In stock: 845109 pcs RFQ	 AP431YL-13 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89-3 In stock: 781584 pcs RFQ
 AP431SHARTR-G1 Manufacturers: Diodes Incorporated Description: VREG SHUNT REGULATOR SOT89 In stock: 886500 pcs RFQ	 AP431WG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59 In stock: 651172 pcs RFQ
 AP431SHBZTR-G1 Manufacturers: Diodes Incorporated Description: VREG SHUNT REGULATOR TO92 In stock: 910182 pcs RFQ	 AP431WL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59 In stock: 3003 pcs RFQ
 AP431VG-A Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 3193 pcs RFQ	 AP431SHBNTR-G1 Manufacturers: Diodes Incorporated Description: VREG SHUNT REGULATOR SOT23 In stock: 894535 pcs RFQ
 AP431YG-13 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89-3L In stock: 593594 pcs RFQ	 AP431SHAZTR-G1 Manufacturers: Diodes Incorporated Description: IC VREG SHUNT REG ADJ TO92 In stock: 1049283 pcs RFQ
 AP431VL-A Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92-3 In stock: 3735 pcs RFQ	 AP431SHBN1TR-G1 Manufacturers: Diodes Incorporated Description: VREG SHUNT REGULATOR SOT23 In stock: 1105697 pcs RFQ