



Diodes Incorporated



Image may be representation. See specifications for product details.

AP431ARL-7

Part Number:	AP431ARL-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC VREF SHUNT ADJ SC59
Datasheets:	 AP431ARL-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3647 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP431ARL-7

PART NUMBER	AP431ARL-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SC59
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3647 pcs
DATA SHEET	 AP431ARL-7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
TEMPERATURE COEFFICIENT	30ppm/°C
SUPPLIER DEVICE PACKAGE	SC-59
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OTHER NAMES	AP431ARL-7DI
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 SC-59
CURRENT - SUPPLY	-
CURRENT - OUTPUT	200mA
CURRENT - CATHODE	500µA
BASE PART NUMBER	AP431

Related Tags

Diodes Incorporated AP431ARL-7	AP431ARL-7 Distributor	AP431ARL-7 Supplier
AP431ARL-7 Price	AP431ARL-7 Pictures	AP431ARL-7 Image
AP431ARL-7 PDF Datasheet	AP431ARL-7 Download Datasheet	AP431ARL-7 Datasheet
AP431ARL-7 Stock	Buy AP431ARL-7	Buy Diodes Incorporated AP431ARL-7
Diodes Incorporated AP431ARL-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP431ARL-7	Diodes Inc AP431ARL-7	Pericom Semiconductor AP431ARL-7
Zetex Semiconductors (Diodes Incorporated) AP431ARL-7		

Related Products

 AP431ASRG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23R In stock: 3191 pcs RFQ	 AP431AWL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59 In stock: 5706 pcs RFQ
 AP431AG-13 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ 8SOP In stock: 165081 pcs RFQ	 AP4313KTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP CURRENT SENSE SOT23-6 In stock: 213773 pcs RFQ
 AP431AQL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 6314 pcs RFQ	 AP431ASAG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23-3 In stock: 674723 pcs RFQ
 AP431AVL-A Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92-3 In stock: 565866 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	 AP431AVG-A Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 6294 pcs RFQ
 AP4313UKTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP CURRENT SENSE SOT23-6 In stock: 1105093 pcs RFQ	 AP431ARG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59R In stock: 240944 pcs RFQ