



Diodes Incorporated

AP431ARG-7

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| Part Number: | AP431ARG-7 |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description: | IC VREF SHUNT ADJ SC59R |
| Datasheets: | AP431ARG-7.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 240944 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 AP431ARG-7

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| PART NUMBER | AP431ARG-7 |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC VREF SHUNT ADJ SC59R |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 240944 pcs |
| DATA SHEET | AP431ARG-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-59R |
| SERIES | - |
| REFERENCE TYPE | Shunt |
| PACKAGING | Original-Reel® |
| PACKAGE / CASE | TO-236-3, SC-59, SOT-23-3 |
| OUTPUT TYPE | Adjustable |
| OTHER NAMES | AP431ARGDIDKR |
| 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-59R |
| CURRENT - SUPPLY | - |
| CURRENT - OUTPUT | 200mA |
| CURRENT - CATHODE | 500µA |
| BASE PART NUMBER | AP431A |

Related Tags

| | | |
|---|-------------------------------|------------------------------------|
| Diodes Incorporated AP431ARG-7 | AP431ARG-7 Distributor | AP431ARG-7 Supplier |
| AP431ARG-7 Price | AP431ARG-7 Pictures | AP431ARG-7 Image |
| AP431ARG-7 PDF Datasheet | AP431ARG-7 Download Datasheet | AP431ARG-7 Datasheet |
| AP431ARG-7 Stock | Buy AP431ARG-7 | Buy Diodes Incorporated AP431ARG-7 |
| Diodes Incorporated AP431ARG-7 | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated AP431ARG-7 | Diodes Inc AP431ARG-7 | Pericom Semiconductor AP431ARG-7 |
| Zetex Semiconductors (Diodes Incorporated) AP431ARG-7 | | |

Related Products

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| <p>AP431AVL-A Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92-3 In stock: 565866 pcs RFQ</p> | <p>AP431ARL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59R In stock: 3647 pcs RFQ</p> |
| <p>AP431AQL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 6314 pcs RFQ</p> | <p>AP431ASAG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23-3 In stock: 674723 pcs RFQ</p> |
| <p>AP4313KTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP CURRENT SENSE SOT23-6 In stock: 213773 pcs RFQ</p> | <p>AP431AG-13 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ 8SOP In stock: 165081 pcs RFQ</p> |
| <p>AP431ASRG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23R In stock: 3191 pcs RFQ</p> | <p>AP431AWG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59R In stock: 486710 pcs RFQ</p> |
| <p>AP4313UKTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP CURRENT SENSE SOT23-6 In stock: 1105093 pcs RFQ</p> | <p>AP4313KTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP CURRENT SENSE SOT23-6 In stock: 3125 pcs RFQ</p> |
| <p>AP431AQG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 290986 pcs RFQ</p> | <p>AP431AVG-A Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 6294 pcs RFQ</p> |