



Diodes Incorporated



Image may be representation. See specifications for product details.

AP431AQG-7

Part Number:	AP431AQG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC VREF SHUNT ADJ SOT25
Datasheets:	 AP431AQG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	290986 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP431AQG-7

PART NUMBER	AP431AQG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	290986 pcs
DATA SHEET	 AP431AQG-7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
TEMPERATURE COEFFICIENT	30ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OTHER NAMES	AP431AQG-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 SOT-25
CURRENT - SUPPLY	-
CURRENT - OUTPUT	200mA
CURRENT - CATHODE	500µA
BASE PART NUMBER	AP431

Related Tags

Diodes Incorporated AP431AQG-7	AP431AQG-7 Distributor	AP431AQG-7 Supplier
AP431AQG-7 Price	AP431AQG-7 Pictures	AP431AQG-7 Image
AP431AQG-7 PDF Datasheet	AP431AQG-7 Download Datasheet	AP431AQG-7 Datasheet
AP431AQG-7 Stock	Buy AP431AQG-7	Buy Diodes Incorporated AP431AQG-7
Diodes Incorporated AP431AQG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP431AQG-7	Diodes Inc AP431AQG-7	Pericom Semiconductor AP431AQG-7
Zetex Semiconductors (Diodes Incorporated) AP431AQG-7		

Related Products

 AP4313KTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP CURRENT SENSE SOT23-6 In stock: 213773 pcs RFQ	 AP431ARL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59 In stock: 3647 pcs RFQ
 AP4313KTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP CURRENT SENSE SOT23-6 In stock: 3125 pcs RFQ	 AP431AQL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 6314 pcs RFQ
 AP4312QK6TR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT26 In stock: 145392 pcs RFQ	 AP431ARG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59R In stock: 240944 pcs RFQ
 AP4312K6TR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT26 In stock: 442280 pcs RFQ	 AP4313UKTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP CURRENT SENSE SOT23-6 In stock: 1105093 pcs RFQ
 AP431AG-13 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ 8SOP In stock: 165081 pcs RFQ	 AP431ASAG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23-3 In stock: 674723 pcs RFQ
 AP431ASRG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23R In stock: 3191 pcs RFQ	 AP431AVG-A Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 6294 pcs RFQ