



Diodes Incorporated



AP431QG-7

Part Number:	AP431QG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC VREF SHUNT ADJ SOT25
Datasheets:	 AP431QG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	335310 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP431QG-7

PART NUMBER	AP431QG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	335310 pcs
DATA SHEET	 AP431QG-7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
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	AP431QG-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 ±1% 200mA SOT-25
CURRENT - SUPPLY	-
CURRENT - OUTPUT	200mA
CURRENT - CATHODE	500μA
BASE PART NUMBER	AP431

Related Tags

Diodes Incorporated AP431QG-7	AP431QG-7 Distributor	AP431QG-7 Supplier
AP431QG-7 Price	AP431QG-7 Pictures	AP431QG-7 Image
AP431QG-7 PDF Datasheet	AP431QG-7 Download Datasheet	AP431QG-7 Datasheet
AP431QG-7 Stock	Buy AP431QG-7	Buy Diodes Incorporated AP431QG-7
Diodes Incorporated AP431QG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP431QG-7	Diodes Inc AP431QG-7	Pericom Semiconductor AP431QG-7
Zetex Semiconductors (Diodes Incorporated) AP431QG-7		

Related Products

 AP431RG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59 In stock: 467935 pcs RFQ	 AP431QL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 4856 pcs RFQ
 AP431RL-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC59 In stock: 5926 pcs RFQ	 AP431IAZTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 946784 pcs RFQ
 AP431IBRTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89 In stock: 732468 pcs RFQ	 AP431IBNTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 1399162 pcs RFQ
 AP431SANTR-G1 Manufacturers: Diodes Incorporated Description: IC VREG SHUNT REG ADJ SOT23 In stock: 207243 pcs RFQ	 AP431SAG-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23-3 In stock: 202761 pcs RFQ
 AP431SAN1TR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT REG ADJ SOT23 In stock: 1105556 pcs RFQ	 AP431IBZTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 1253946 pcs RFQ
 AP431IARTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89 In stock: 642340 pcs RFQ	 AP431IANTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 289486 pcs RFQ