

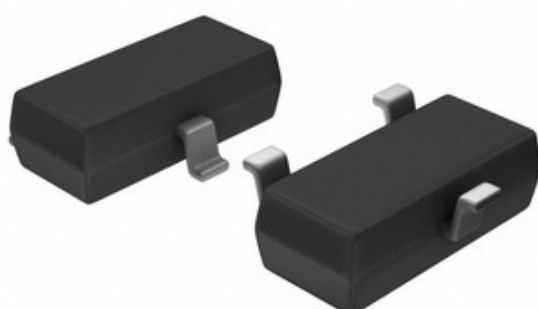
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP431SHANTR-G1

Part Number:

AP431SHANTR-G1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC VREG SHUNT REG ADJ SOT23

Datasheets:

AP431SHANTR-G1.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

1039364 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AP431SHANTR-G1

PART NUMBER	AP431SHANTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREG SHUNT REG ADJ SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1039364 pcs
DATA SHEET	 AP431SHANTR-G1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OTHER NAMES	AP431SHANTR-G1DITR
OPERATING TEMPERATURE	-40°C ~ 125°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% 100mA SOT-23
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	100µA

Related Tags

Diodes Incorporated AP431SHANTR-G1	AP431SHANTR-G1 Distributor	AP431SHANTR-G1 Supplier
AP431SHANTR-G1 Price	AP431SHANTR-G1 Pictures	AP431SHANTR-G1 Image
AP431SHANTR-G1 PDF Datasheet	AP431SHANTR-G1 Download Datasheet	AP431SHANTR-G1 Datasheet
AP431SHANTR-G1 Stock	Buy AP431SHANTR-G1	Buy Diodes Incorporated AP431SHANTR-G1
Diodes Incorporated AP431SHANTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP431SHANTR-G1	Diodes Inc AP431SHANTR-G1	Pericom Semiconductor AP431SHANTR-G1
Zetex Semiconductors (Diodes Incorporated) AP431SHANTR-G1		

Related Products

<div><div></div><div><div>AP431SBN1TR-G1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: VREG SHUNT REGULATOR SOT23</div><div>In stock: 965949 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>AP431SHAN1TR-G1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC VREG SHUNT REG ADJ SOT23</div><div>In stock: 846798 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>AP431SHBNTR-G1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: VREG SHUNT REGULATOR SOT23</div><div>In stock: 894535 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>AP431SHBZTR-G1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: VREG SHUNT REGULATOR TO92</div><div>In stock: 910182 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>AP431SBNTR-G1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: VREG SHUNT REGULATOR SOT23</div><div>In stock: 1104253 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>AP431SHAZTR-G1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC VREG SHUNT REG ADJ TO92</div><div>In stock: 1049283 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>AP431SBZTR-G1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: VREG SHUNT REGULATOR TO92</div><div>In stock: 943818 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>AP431SBRTR-G1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: VREG SHUNT REGULATOR SOT89</div><div>In stock: 982564 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>AP431SAZTR-G1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC VREG SHUNT REG ADJ TO92</div><div>In stock: 913071 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>AP431SHARTR-G1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: VREG SHUNT REGULATOR SOT89</div><div>In stock: 886500 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>AP431SHBRTR-G1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: VREG SHUNT REGULATOR SOT89</div><div>In stock: 845109 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>AP431SHBN1TR-G1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: VREG SHUNT REGULATOR SOT23</div><div>In stock: 1105697 pcs</div><div>RFQ</div></div></div>