



TL1431QDRG4Q1

Part Number:	TL1431QDRG4Q1
Manufacturer/Brand:	N/A
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
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 TL1431QDRG4Q1

PART NUMBER	TL1431QDRG4Q1
MANUFACTURER	N/A
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.4%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±0.4% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL1431

Related Tags

TL1431QDRG4Q1	TL1431QDRG4Q1 Distributor	TL1431QDRG4Q1 Supplier
TL1431QDRG4Q1 Price	TL1431QDRG4Q1 Pictures	TL1431QDRG4Q1 Image
TL1431QDRG4Q1 PDF Datasheet	TL1431QDRG4Q1 Download Datasheet	TL1431QDRG4Q1 Datasheet
TL1431QDRG4Q1 Stock	Buy TL1431QDRG4Q1	Buy TL1431QDRG4Q1
TL1431QDRG4Q1	Supplier	Distributor

Related Products

TL1431QDR Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 169229 pcs RFQ	TL1431QDRQ1 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 181197 pcs RFQ
TL1431QPWRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8TSSOP In stock: 205173 pcs RFQ	TL1431QDREP Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 83388 pcs RFQ
TL1431VTDB2 Manufacturers: N/A Description: IC VREF SHUNT ADJ DIE In stock: 212 pcs RFQ	TL1431VTDB1 Manufacturers: N/A Description: IC VREF SHUNT ADJ DIE In stock: 256 pcs RFQ
TL1431QD Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 128213 pcs RFQ	TL1431MDREPG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 73319 pcs RFQ
TL1431QPWR Manufacturers: N/A Description: IC VREF SHUNT ADJ 8TSSOP In stock: 5037 pcs RFQ	TL1431QDG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 154802 pcs RFQ
TL1431QLPR Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 4713 pcs RFQ	TL1431QDRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 170776 pcs RFQ