



AMI Semiconductor / ON

Semiconductor



TL431BVDR2

Part Number:	TL431BVDR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	 TL431BVDR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

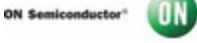
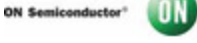
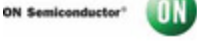
Specifications of TL431BVDR2

PART NUMBER	TL431BVDR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 TL431BVDR2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.4%
TEMPERATURE COEFFICIENT	50ppm/°C Typical
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	TL431BVDR2OS
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±0.4% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL431

Related Tags

AMI Semiconductor / ON Semiconductor TL431BVDR2	TL431BVDR2 Distributor	TL431BVDR2 Supplier
TL431BVDR2 Price	TL431BVDR2 Pictures	TL431BVDR2 Image
TL431BVDR2 PDF Datasheet	TL431BVDR2 Download Datasheet	TL431BVDR2 Datasheet
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Catalyst Semiconductor / ON Semiconductor TL431BVDR2	PulseCore Semiconductor / ON Semiconductor TL431BVDR2	Sanyo Semiconductor / ON Semiconductor TL431BVDR2

Related Products

 TL431BVDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 365365 pcs RFQ	 TL431BVLPRAG Manufacturers: ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 252398 pcs RFQ
 TL431BVDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 160339 pcs RFQ	 TL431BSA-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23-3 In stock: 599336 pcs RFQ
 TL431BVLPRAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 379481 pcs RFQ	 TL431BVDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 242463 pcs RFQ
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 TL431BSDT,215 Manufacturers: NXP Semiconductors / Freescale Description: IC VREF SHUNT ADJ SOT23 In stock: 4898 pcs RFQ	 TL431BVP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8DIP In stock: 4818 pcs RFQ