



AMI Semiconductor / ON

Semiconductor



TL431BCDR2G

Part Number:	TL431BCDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	 TL431BCDR2G.pdf
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.

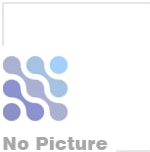
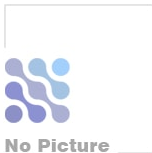
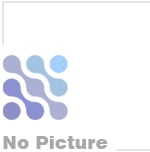
Specifications of TL431BCDR2G

PART NUMBER	TL431BCDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TL431BCDR2G.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	TL431BCDR2GOS TL431BCDR2GOS-ND TL431BCDR2GOSTR
OPERATING TEMPERATURE	0°C ~ 70°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	26 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	TL431

Related Tags

AMI Semiconductor / ON Semiconductor TL431BCDR2G	TL431BCDR2G Distributor	TL431BCDR2G Supplier
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Catalyst Semiconductor / ON Semiconductor TL431BCDR2G	PulseCore Semiconductor / ON Semiconductor TL431BCDR2G	Sanyo Semiconductor / ON Semiconductor TL431BCDR2G

Related Products

 TL431BCDMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 4300 pcs RFQ	 TL431BCLPE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 298958 pcs RFQ
 TL431BCLPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 402378 pcs RFQ	 TL431BCLP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 4006 pcs RFQ
 TL431BCLP Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 314759 pcs RFQ	 TL431BCDRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 460664 pcs RFQ
 TL431BCDM Manufacturers: Microsemi Description: IC VREF SHUNT ADJ 8SOIC In stock: 4627 pcs RFQ	 TL431BCDR Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 488338 pcs RFQ
 TL431BCDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 176123 pcs RFQ	 TL431BCLP Manufacturers: Microsemi Description: IC VREF SHUNT ADJ TO92-3 In stock: 4910 pcs RFQ
 TL431BCDG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 310234 pcs RFQ	 TL431BCDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 279579 pcs RFQ