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TL431BIDR2G

Part Number:	TL431BIDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	 TL431BIDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	212960 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

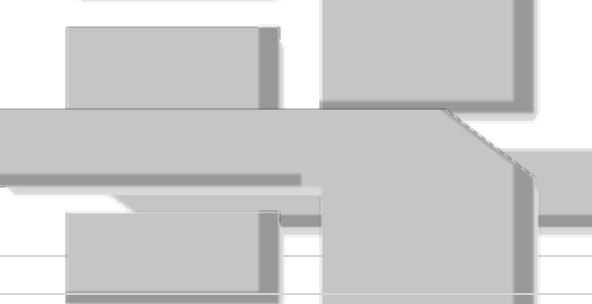
Specifications of TL431BIDR2G

PART NUMBER	TL431BIDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	212960 pcs
DATA SHEET	 TL431BIDR2G.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	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	TL431BIDR2GOSCT
OPERATING TEMPERATURE	-40°C ~ 85°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	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 TL431BIDR2G	TL431BIDR2G Distributor	TL431BIDR2G Supplier
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Catalyst Semiconductor / ON Semiconductor TL431BIDR2G	PulseCore Semiconductor / ON Semiconductor TL431BIDR2G	Sanyo Semiconductor / ON Semiconductor TL431BIDR2G

Related Products

 TL431BIDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 163987 pcs RFQ	 TL431BILP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 3536 pcs RFQ
 TL431BIDM Manufacturers: Microsemi Description: IC VREF SHUNT ADJ 8SOIC In stock: 6844 pcs RFQ	 TL431BIDG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 450252 pcs RFQ
 TL431BIDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 287231 pcs RFQ	 TL431BILP Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 147327 pcs RFQ
 TL431BIDRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 576298 pcs RFQ	 TL431BIDR Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 543159 pcs RFQ
 TL431BILPE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 526967 pcs RFQ	 TL431BILP Manufacturers: Microsemi Description: IC VREF SHUNT ADJ TO92-3 In stock: 4352 pcs RFQ
 TL431BIDMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 5071 pcs RFQ	TL431BIDRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 553579 pcs RFQ

