



AMI Semiconductor / ON

Semiconductor



TL431BIDR2

Part Number:	TL431BIDR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	 TL431BIDR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

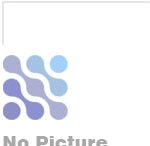
Specifications of TL431BIDR2

PART NUMBER	TL431BIDR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 TL431BIDR2.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	TL431BIDR2OSTR
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	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 TL431BIDR2	TL431BIDR2 Distributor	TL431BIDR2 Supplier
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Catalyst Semiconductor / ON Semiconductor TL431BIDR2	PulseCore Semiconductor / ON Semiconductor TL431BIDR2	Sanyo Semiconductor / ON Semiconductor TL431BIDR2

Related Products

 TL431BIDRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 357697 pcs RFQ	 TL431BIDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 235583 pcs RFQ
 TL431BIDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 356299 pcs RFQ	 TL431BIDMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 5847 pcs RFQ
 TL431BILP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 5432 pcs RFQ	 TL431BIDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 367024 pcs RFQ
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 TL431BIDM Manufacturers: Microsemi Description: IC VREF SHUNT ADJ 8SOIC In stock: 5975 pcs RFQ	 TL431BIDR Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 360400 pcs RFQ
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