

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

TL431BIDMR2

Part Number:	TL431BIDMR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ MICRO8
Datasheets:	 TL431BIDMR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5071 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

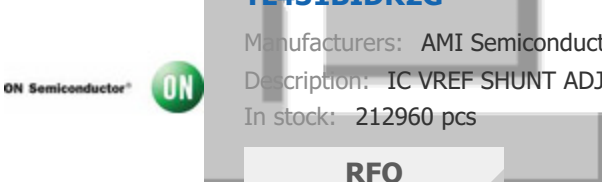
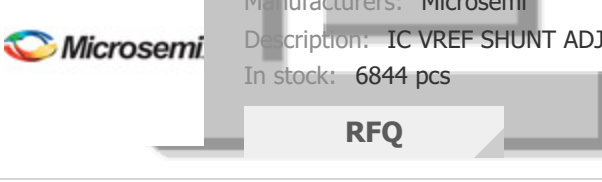
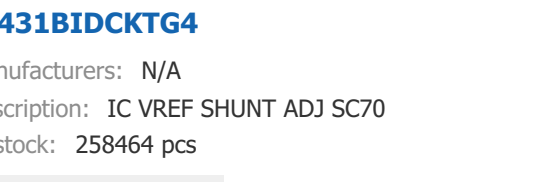
Specifications of TL431BIDMR2

PART NUMBER	TL431BIDMR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ MICRO8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5071 pcs
DATA SHEET	 TL431BIDMR2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.4%
TEMPERATURE COEFFICIENT	50ppm/°C Typical
SUPPLIER DEVICE PACKAGE	Micro8™
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	TL431BIDMR2OS
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 Micro8™
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL431

Related Tags

AMI Semiconductor / ON Semiconductor TL431BIDMR2	TL431BIDMR2 Distributor	TL431BIDMR2 Supplier
TL431BIDMR2 Price	TL431BIDMR2 Pictures	TL431BIDMR2 Image
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Catalyst Semiconductor / ON Semiconductor TL431BIDMR2	PulseCore Semiconductor / ON Semiconductor TL431BIDMR2	Sanyo Semiconductor / ON Semiconductor TL431BIDMR2

Related Products

 TL431BIDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 201691 pcs RFQ	 TL431BIDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 287231 pcs RFQ
 TL431BIDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 163987 pcs RFQ	 TL431BIDR Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 543159 pcs RFQ
 TL431BIDRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 576298 pcs RFQ	 TL431BIDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 212960 pcs RFQ
 TL431BIDE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 473120 pcs RFQ	 TL431BIDCKTE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 274483 pcs RFQ
 TL431BIDG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 450252 pcs RFQ	 TL431BIDM Manufacturers: Microsemi Description: IC VREF SHUNT ADJ 8SOIC In stock: 6844 pcs RFQ
 TL431BIDRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 553579 pcs RFQ	 TL431BIDCKTG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 258464 pcs RFQ

