



Microsemi



TL431BCDM

Part Number:	TL431BCDM
Manufacturer/Brand:	Microsemi
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	 TL431BCDM.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 TL431BCDM

PART NUMBER	TL431BCDM
MANUFACTURER	Microsemi
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TL431BCDM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.4%
TEMPERATURE COEFFICIENT	30ppm/°C Typical
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
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)
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

Microsemi TL431BCDM	TL431BCDM Distributor	TL431BCDM Supplier
TL431BCDM Price	TL431BCDM Pictures	TL431BCDM Image
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Microsemi TL431BCDM	Microsemi Analog Mixed Signal Group TL431BCDM	Microsemi Analog Mixed Signal Group [MIL] TL431BCDM
Microsemi Consumer Medical Product Group TL431BCDM	Microsemi HI-REL [MIL] TL431BCDM	Microsemi Power Management Group TL431BCDM
Microsemi Power Products Group TL431BCDM	Microsemi SoC TL431BCDM	Microsemi Commercial Components Group TL431BCDM
Microsemi Corporation TL431BCDM	Microsemi Solutions Sdn Bhd. TL431BCDM	

Related Products

 TL431BCDBZTG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 160060 pcs RFQ	 TL431BCDCKR Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 399695 pcs RFQ
 TL431BCDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 290031 pcs RFQ	 TL431BCDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 390501 pcs RFQ
 TL431BCDMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 4300 pcs RFQ	 TL431BCDRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 460664 pcs RFQ
 TL431BCDCKT Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 139027 pcs RFQ	 TL431BCDG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 310234 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
 TL431BCDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 279579 pcs RFQ	 TL431BCDE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 323657 pcs RFQ