



Microsemi



TL431IDM

Part Number:	TL431IDM
Manufacturer/Brand:	Microsemi
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	 TL431IDM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5277 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

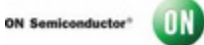
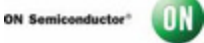
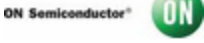
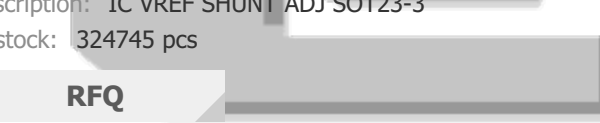
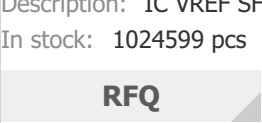
Specifications of TL431IDM

PART NUMBER	TL431IDM
MANUFACTURER	Microsemi
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5277 pcs
DATA SHEET	 TL431IDM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±2%
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	-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 ±2% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL431

Related Tags

Microsemi TL431IDM	TL431IDM Distributor	TL431IDM Supplier
TL431IDM Price	TL431IDM Pictures	TL431IDM Image
TL431IDM PDF Datasheet	TL431IDM Download Datasheet	TL431IDM Datasheet
TL431IDM Stock	Buy TL431IDM	Buy Microsemi TL431IDM
Microsemi TL431IDM	Microsemi Supplier	Microsemi Distributor
Microsemi TL431IDM	Microsemi Analog Mixed Signal Group TL431IDM	Microsemi Analog Mixed Signal Group [MIL] TL431IDM
Microsemi Consumer Medical Product Group TL431IDM	Microsemi HI-REL [MIL] TL431IDM	Microsemi Power Management Group TL431IDM
Microsemi Power Products Group TL431IDM	Microsemi SoC TL431IDM	Microsemi Commercial Components Group TL431IDM
Microsemi Corporation TL431IDM	Microsemi Solutions Sdn Bhd. TL431IDM	

Related Products

 TL431IDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 734013 pcs RFQ	 TL431IDBZRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 951592 pcs RFQ
 TL431IDE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 750202 pcs RFQ	 TL431IDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 201076 pcs RFQ
 TL431IDG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 732020 pcs RFQ	 TL431IDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 511597 pcs RFQ
 TL431IDBZT Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 194413 pcs RFQ	 TL431IDMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 3368 pcs RFQ
 TL431IDR Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 886061 pcs RFQ	 TL431IDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 951799 pcs RFQ
 TL431IDBZTG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 324745 pcs RFQ	 TL431IDRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 1024599 pcs RFQ

