



Microsemi



TL431AIDM

Part Number:	TL431AIDM
Manufacturer/Brand:	Microsemi
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	 TL431AIDM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3312 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

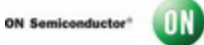
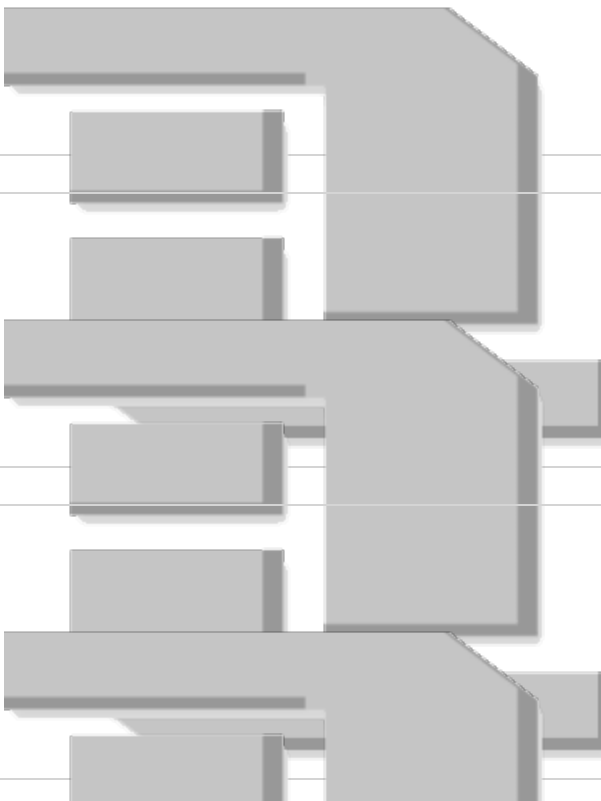
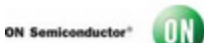
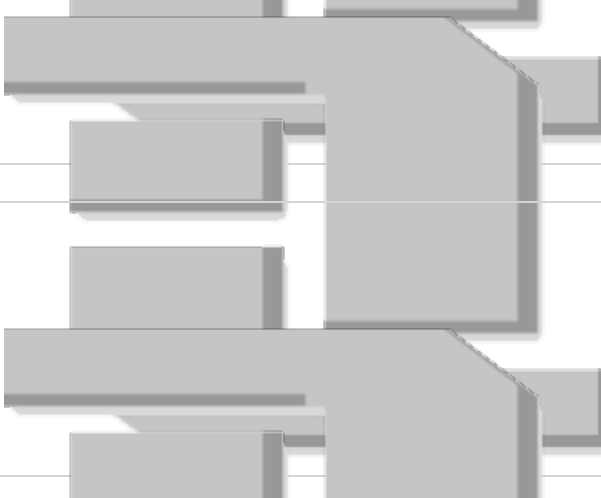
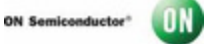
Specifications of TL431AIDM

PART NUMBER	TL431AIDM
MANUFACTURER	Microsemi
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3312 pcs
DATA SHEET	 TL431AIDM.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
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 ±1% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL431

Related Tags

Microsemi TL431AIDM	TL431AIDM Distributor	TL431AIDM Supplier
TL431AIDM Price	TL431AIDM Pictures	TL431AIDM Image
TL431AIDM PDF Datasheet	TL431AIDM Download Datasheet	TL431AIDM Datasheet
TL431AIDM Stock	Buy TL431AIDM	Buy Microsemi TL431AIDM
Microsemi TL431AIDM	Microsemi Supplier	Microsemi Distributor
Microsemi TL431AIDM	Microsemi Analog Mixed Signal Group TL431AIDM	Microsemi Analog Mixed Signal Group [MIL] TL431AIDM
Microsemi Consumer Medical Product Group TL431AIDM	Microsemi HI-REL [MIL] TL431AIDM	Microsemi Power Management Group TL431AIDM
Microsemi Power Products Group TL431AIDM	Microsemi SoC TL431AIDM	Microsemi Commercial Components Group TL431AIDM
Microsemi Corporation TL431AIDM	Microsemi Solutions Sdn Bhd. TL431AIDM	

Related Products

 TL431AIDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 205641 pcs RFQ	 TL431AIDRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 894571 pcs RFQ
 TL431AIDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 695460 pcs RFQ	 TL431AIDCKRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 816422 pcs RFQ
 TL431AIDMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 2939 pcs RFQ	 TL431AIDCKRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 756774 pcs RFQ
 TL431AIDCKT Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 266818 pcs RFQ	 TL431AIDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 272282 pcs RFQ
 TL431AIDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 326033 pcs RFQ	 TL431AIDG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 715962 pcs RFQ
TL431AIDR Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 731931 pcs RFQ	TL431AIDCKTG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 307964 pcs RFQ

