



TL431AILP

Part Number:	TL431AILP
Manufacturer/Brand:	Microsemi
Product description:	IC VREF SHUNT ADJ T092-3
Datasheets:	TL431AILP.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 TL431AILP

PART NUMBER	TL431AILP
MANUFACTURER	Microsemi
DESCRIPTION	IC VREF SHUNT ADJ T092-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TL431AILP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	30ppm/°C Typical
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Strip
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
OUTPUT TYPE	Adjustable
OTHER NAMES	TL431AILPR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±1% 100mA TO-92-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL431

Related Tags

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Microsemi Power Products Group TL431AILP	Microsemi SoC TL431AILP	Microsemi Commercial Components Group TL431AILP
Microsemi Corporation TL431AILP	Microsemi Solutions Sdn Bhd. TL431AILP	

Related Products

<p>TL431AILP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ T092-3 In stock: 6022 pcs</p> <p>RFQ</p>	<p>TL431AIL3T Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: 689767 pcs</p> <p>RFQ</p>
<p>TL431AILPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ T092-3 In stock: 432324 pcs</p> <p>RFQ</p>	<p>TL431AIDT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ 8SO In stock: 834746 pcs</p> <p>RFQ</p>
<p>TL431AIDRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 676052 pcs</p> <p>RFQ</p>	<p>TL431AILPME3 Manufacturers: N/A Description: IC VREF SHUNT ADJ T092-3 In stock: 466706 pcs</p> <p>RFQ</p>
<p>TL431AILPR Manufacturers: N/A Description: IC VREF SHUNT ADJ T092-3 In stock: 565212 pcs</p> <p>RFQ</p>	<p>TL431AILPM Manufacturers: N/A Description: IC VREF SHUNT ADJ T092-3 In stock: 511941 pcs</p> <p>RFQ</p>
<p>TL431AILP Manufacturers: N/A Description: IC VREF SHUNT ADJ T092-3 In stock: 325849 pcs</p> <p>RFQ</p>	<p>TL431AILPRA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ T092-3 In stock: 5709 pcs</p> <p>RFQ</p>
<p>TL431AIL5T Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: 394292 pcs</p> <p>RFQ</p>	<p>TL431AILPE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ T092-3 In stock: 426123 pcs</p> <p>RFQ</p>