

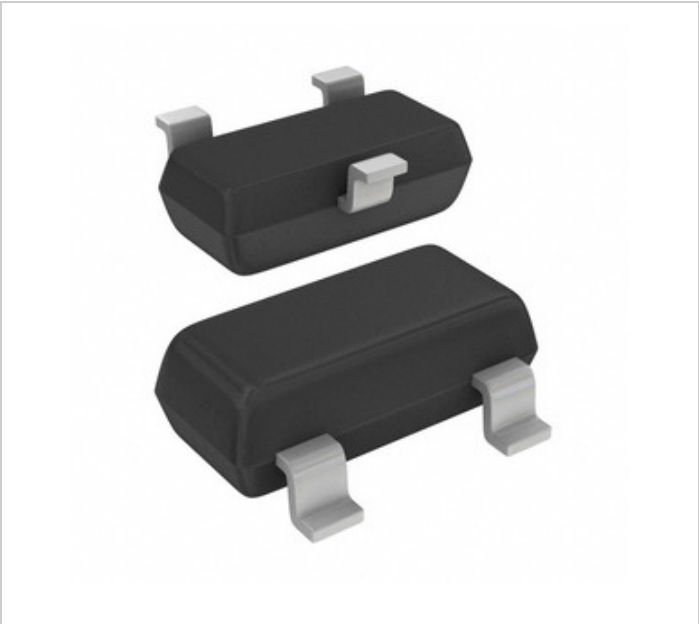


Image may be representation. See specifications for product details.

TL431BSDT,215

Part Number:	TL431BSDT,215
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC VREF SHUNT ADJ SOT23
Datasheets:	 TL431BSDT,215.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

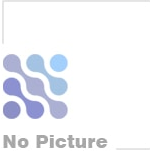
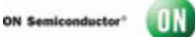
Specifications of TL431BSDT,215

PART NUMBER	TL431BSDT,215
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC VREF SHUNT ADJ SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TL431BSDT,215.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	TO-236AB (SOT23)
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OTHER NAMES	568-6562-1
OPERATING TEMPERATURE	-40°C ~ 125°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 ±0.5% 100mA TO-236AB (SOT23)
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	600µA
BASE PART NUMBER	TL431

Related Tags

NXP Semiconductors / Freescale TL431BSDT,215	TL431BSDT,215 Distributor	TL431BSDT,215 Supplier
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Freescale Semiconductor - NXP TL431BSDT,215	NXP USA Inc. TL431BSDT,215	

Related Products

 TL431BVDMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 5611 pcs RFQ	 TL431BVD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 13263 pcs RFQ
 TL431BSA-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23-3 In stock: 599336 pcs RFQ	 TL431BQLPRE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 264385 pcs RFQ
 TL431BQLPME3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 223258 pcs RFQ	 TL431BVDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 160339 pcs RFQ
 TL431BQPK Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 165754 pcs RFQ	 TL431BVDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 242463 pcs RFQ
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