



Image may be representation. See specifications for product details.

TL431BMSDT,215

Part Number:	TL431BMSDT,215
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC VREF SHUNT ADJ SOT23
Datasheets:	 TL431BMSDT,215.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

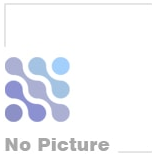
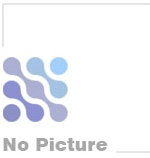
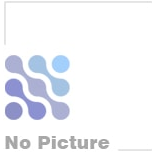
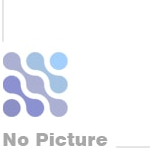
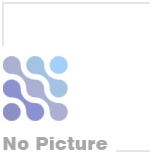
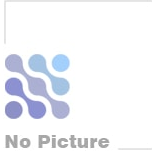
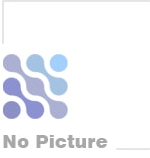
Specifications of TL431BMSDT,215

PART NUMBER	TL431BMSDT,215
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC VREF SHUNT ADJ SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TL431BMSDT,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	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OTHER NAMES	568-6561-2 935290969215 TL431BMSDT,215-ND
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

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Freescale Semiconductor - NXP TL431BMSDT,215	NXP USA Inc. TL431BMSDT,215	

Related Products

 TL431BIPG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8DIP In stock: 271494 pcs RFQ	 TL431BQDBVTE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 158427 pcs RFQ
 TL431BQD Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 265151 pcs RFQ	 TL431BQDBVT Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 96629 pcs RFQ
 TL431BQDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 226989 pcs RFQ	 TL431BIPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8DIP In stock: 4124 pcs RFQ
 TL431BMFDT,215 Manufacturers: Nexperia Description: IC VREF SHUNT ADJ SOT23-3 In stock: 1113228 pcs RFQ	 TL431BIPK Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 209994 pcs RFQ
 TL431BMFDTVL Manufacturers: Nexperia Description: TL431BMFDT/SOT23/TO-236AB In stock: 941565 pcs RFQ	 TL431BQDBVRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 268254 pcs RFQ
 TL431BQDBZR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 337722 pcs RFQ	 TL431BIPKG3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 316836 pcs RFQ