

NXP Semiconductors / Freescale

TL431BMSDT,215

Part Number:	TL431BMSDT,215
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC VREF SHUNT ADJ SOT23
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

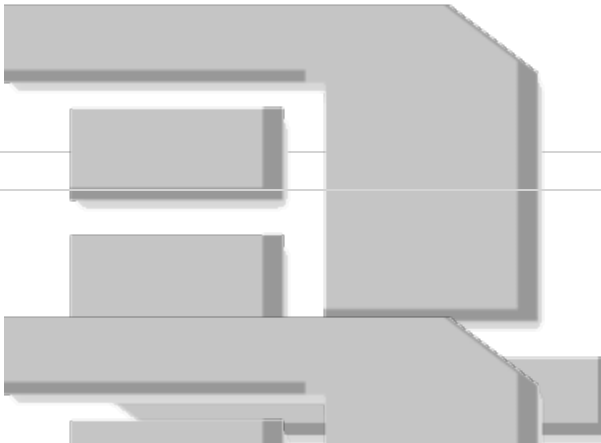
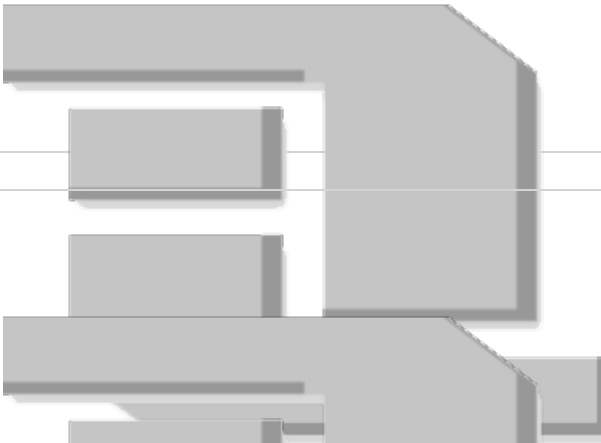
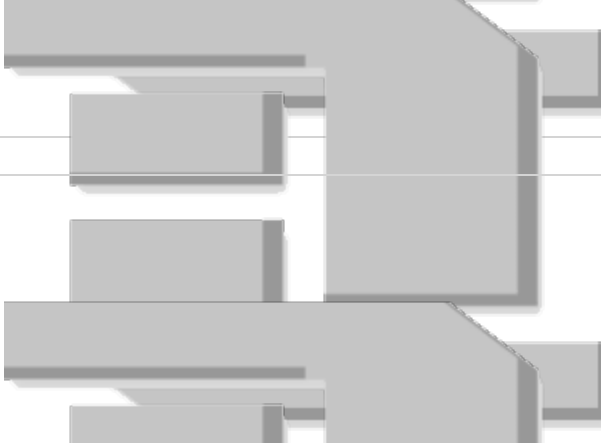
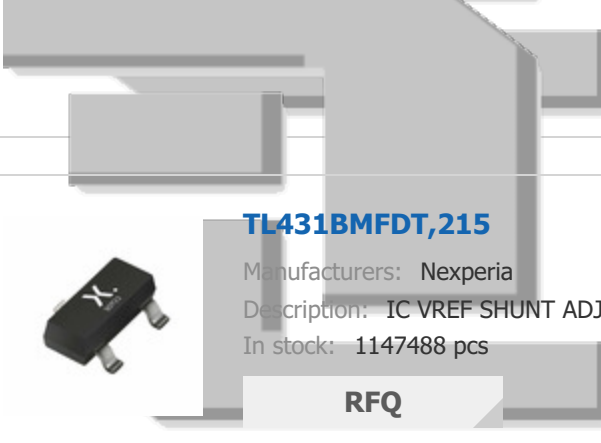
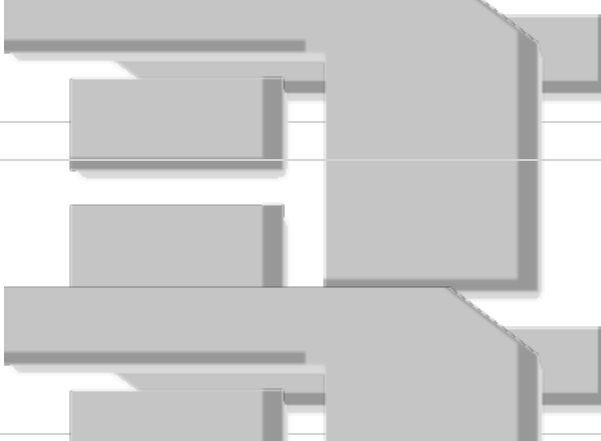
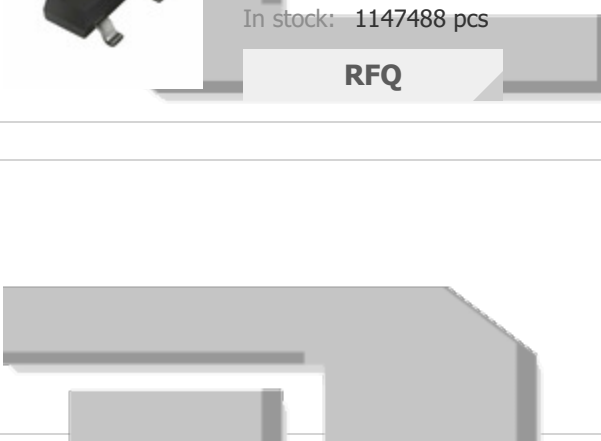
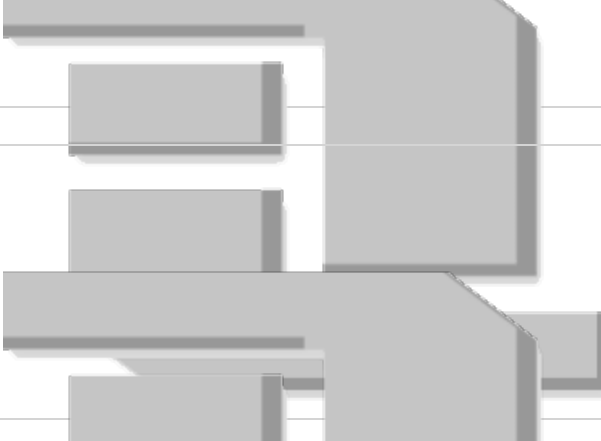
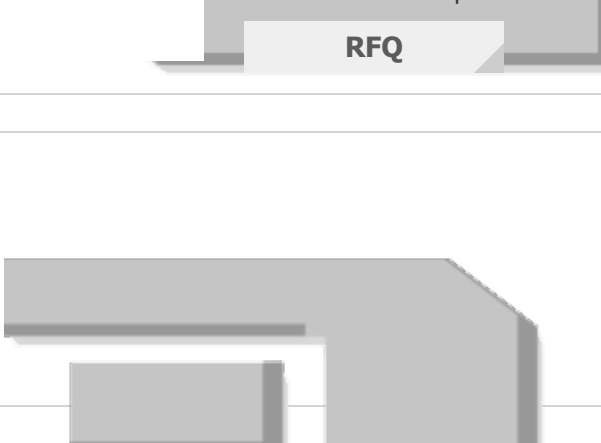
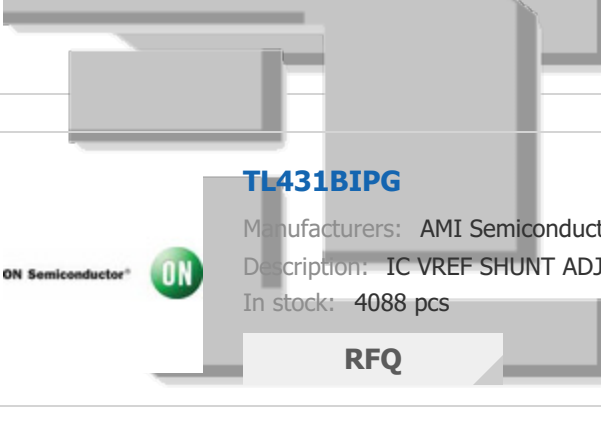
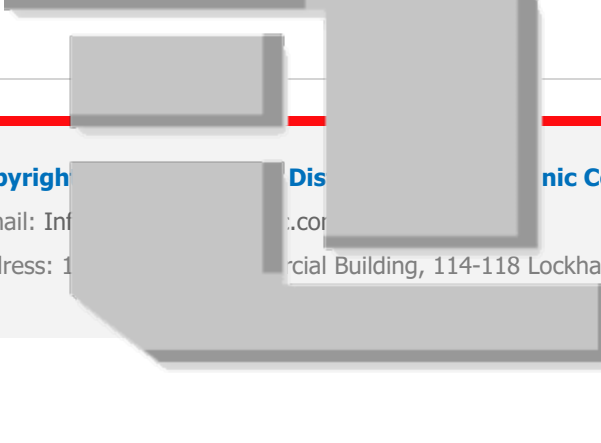
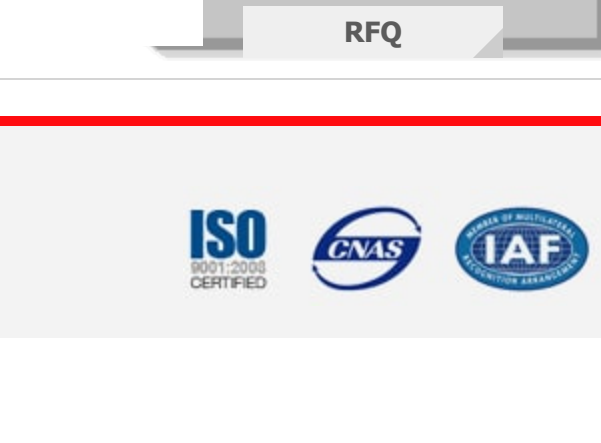
Specifications of TL431BMSDT,215

PART NUMBER	TL431BMSDT,215
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC VREF SHUNT ADJ SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3913 pcs
DATA SHEET	
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

TL431BMSDT,215	TL431BMSDT,215 Distributor	TL431BMSDT,215 Supplier
TL431BMSDT,215 Price	TL431BMSDT,215 Pictures	TL431BMSDT,215 Image
TL431BMSDT,215 PDF Datasheet	TL431BMSDT,215 Download Datasheet	TL431BMSDT,215 Datasheet
TL431BMSDT,215 Stock	Buy TL431BMSDT,215	Buy TL431BMSDT,215
TL431BMSDT,215	Supplier	Distributor

Related Products

	TL431BQDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 133966 pcs RFQ		TL431BQDBVRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 426962 pcs RFQ
	TL431BIPG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8DIP In stock: 466690 pcs RFQ		TL431BQD Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 145766 pcs RFQ
	TL431BIPK Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 161441 pcs RFQ		TL431BMFDT,215 Manufacturers: Nexperia Description: IC VREF SHUNT ADJ SOT23-3 In stock: 1147488 pcs RFQ
	TL431BQDBVTE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 233123 pcs RFQ		TL431BIPKG3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 463402 pcs RFQ
	TL431BMFDTVL Manufacturers: Nexperia Description: TL431BMFDT/SOT23/TO-236AB In stock: 1518401 pcs RFQ		TL431BQDBVT Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 98100 pcs RFQ
	TL431BQDBZR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 426948 pcs RFQ		TL431BIPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8DIP In stock: 4088 pcs RFQ