



Nexperia



TL431BMFDT,215

Part Number:	TL431BMFDT,215
Manufacturer/Brand:	Nexperia
Product description	IC VREF SHUNT ADJ SOT23-3
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1147488 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

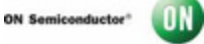
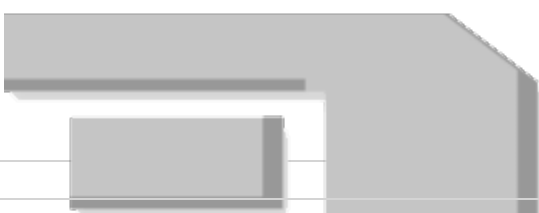
Specifications of TL431BMFDT,215

PART NUMBER	TL431BMFDT,215
MANUFACTURER	Nexperia
DESCRIPTION	IC VREF SHUNT ADJ SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1147488 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	1727-1986-2 568-12024-2-ND 935293279215 TL431BMFDT,215-ND TL431BMFDT215
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

Nexperia TL431BMFDT,215	TL431BMFDT,215 Distributor	TL431BMFDT,215 Supplier
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Related Products

 TL431BMSDT,215 Manufacturers: NXP Description: IC VREF SHUNT ADJ SOT23 In stock: 3913 pcs RFQ	 TL431BIPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8DIP In stock: 4088 pcs RFQ
 TL431BIP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8DIP In stock: 3715 pcs RFQ	 TL431BQDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 133966 pcs RFQ
 TL431BMFDTVL Manufacturers: Nexperia Description: TL431BMFDT/SOT23/TO-236AB In stock: 1518401 pcs RFQ	 TL431BQD Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 145766 pcs RFQ
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