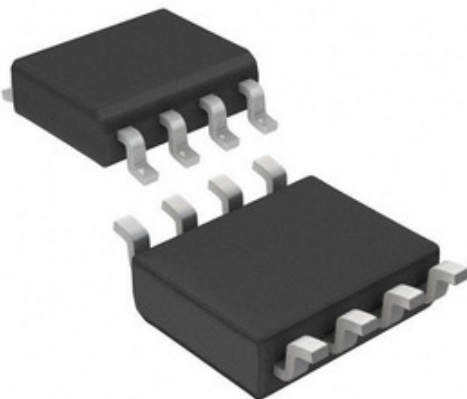




STMicroelectronics



TL431IDT

Part Number:	TL431IDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC VREF SHUNT ADJ 8SO
Datasheets:	 TL431IDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	787000 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

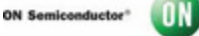
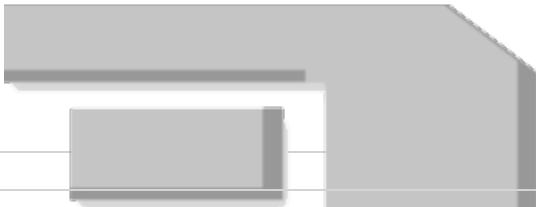
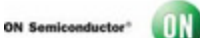
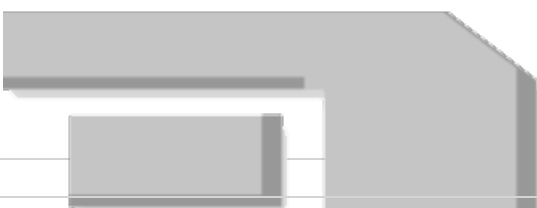
Specifications of TL431IDT

PART NUMBER	TL431IDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	787000 pcs
DATA SHEET	 TL431IDT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±2.21%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	497-2227-2
OPERATING TEMPERATURE	-40°C ~ 105°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 ±2.21% 100mA 8-SO
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL431

Related Tags

STMicroelectronics TL431IDT	TL431IDT Distributor	TL431IDT Supplier
TL431IDT Price	TL431IDT Pictures	TL431IDT Image
TL431IDT PDF Datasheet	TL431IDT Download Datasheet	TL431IDT Datasheet
TL431IDT Stock	Buy TL431IDT	Buy STMicroelectronics TL431IDT
STMicroelectronics TL431IDT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TL431IDT		

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 TL431IDR Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 886061 pcs RFQ	 TL431IDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 734013 pcs RFQ
 TL431IDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 511597 pcs RFQ	 TL431ILP Manufacturers: Microsemi Description: IC VREF SHUNT ADJ TO92-3 In stock: 59059 pcs RFQ
 TL431ILP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 4364 pcs RFQ	 TL431ILP Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 178852 pcs RFQ
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 TL431IL5T Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-5 In stock: 567298 pcs RFQ	 TL431ILPE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 678000 pcs RFQ