

ON Semiconductor®

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TL431IDG

Part Number:	TL431IDG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	 TL431IDG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	201076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TL431IDG

PART NUMBER	TL431IDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	201076 pcs
DATA SHEET	 TL431IDG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±2.2%
TEMPERATURE COEFFICIENT	50ppm/°C Typical
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	TL431IDG-ND TL431IDGOS
OPERATING TEMPERATURE	-40°C ~ 85°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 ±2.2% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL431

Related Tags

AMI Semiconductor / ON Semiconductor TL431IDG	TL431IDG Distributor	TL431IDG Supplier
TL431IDG Price	TL431IDG Pictures	TL431IDG Image
TL431IDG PDF Datasheet	TL431IDG Download Datasheet	TL431IDG Datasheet
TL431IDG Stock	Buy TL431IDG	Buy AMI Semiconductor / ON Semiconductor TL431IDG
AMI Semiconductor / ON Semiconductor TL431IDG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor TL431IDG	ON Semiconductor TL431IDG	Aptina / ON Semiconductor TL431IDG
Catalyst Semiconductor / ON Semiconductor TL431IDG	PulseCore Semiconductor / ON Semiconductor TL431IDG	Sanyo Semiconductor / ON Semiconductor TL431IDG

Related Products



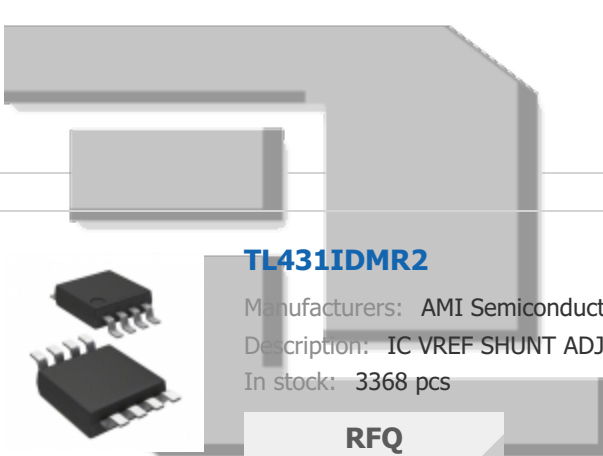
TL431IDR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC VREF SHUNT ADJ 8SOIC
In stock: 734013 pcs

RFQ



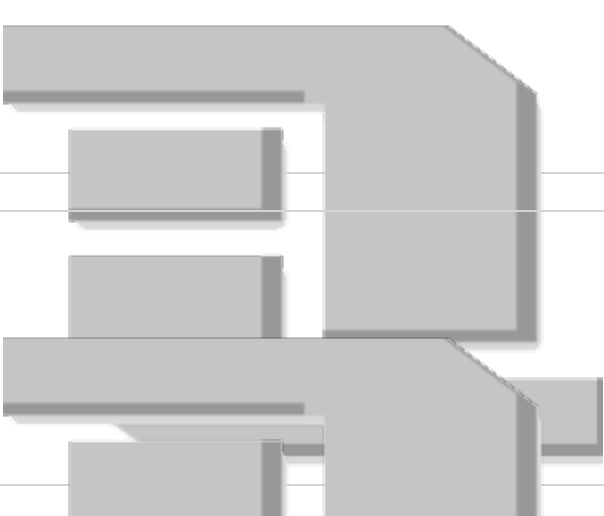
TL431IDMR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC VREF SHUNT ADJ MICRO8
In stock: 511597 pcs

RFQ



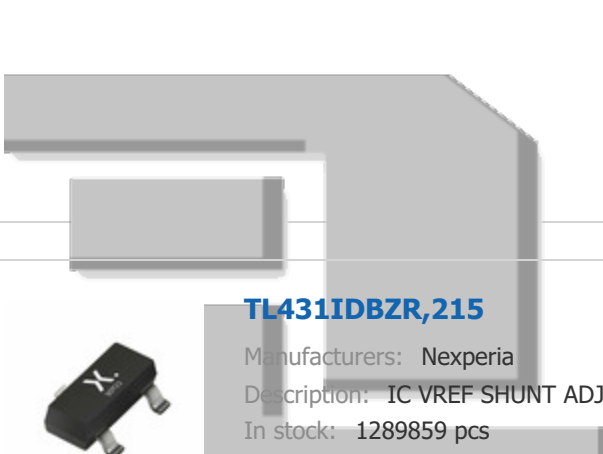
TL431IDBZTG4
Manufacturers: N/A
Description: IC VREF SHUNT ADJ SOT23-3
In stock: 324745 pcs

RFQ



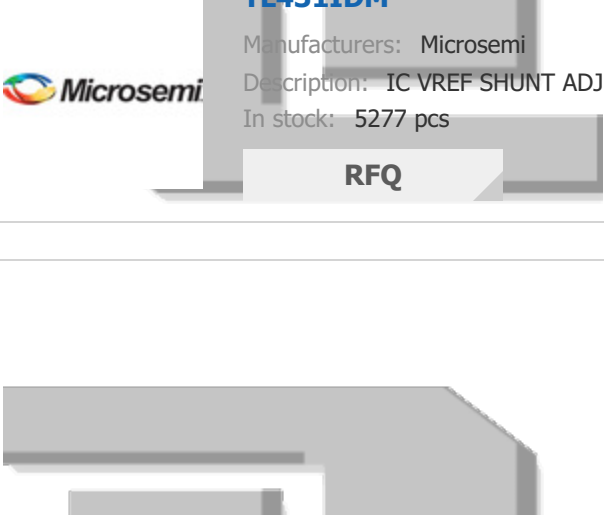
TL431IDBZT
Manufacturers: N/A
Description: IC VREF SHUNT ADJ SOT23-3
In stock: 194413 pcs

RFQ



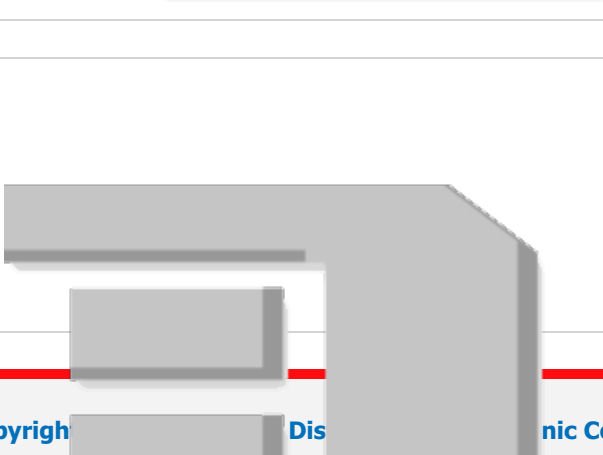
TL431IDMR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC VREF SHUNT ADJ MICRO8
In stock: 3368 pcs

RFQ



TL431IDG4
Manufacturers: N/A
Description: IC VREF SHUNT ADJ 8SOIC
In stock: 732020 pcs

RFQ



TL431IDBZRG4
Manufacturers: N/A
Description: IC VREF SHUNT ADJ SOT23-3
In stock: 951592 pcs

RFQ



TL431IDM
Manufacturers: Microsemi
Description: IC VREF SHUNT ADJ 8SOIC
In stock: 5277 pcs

RFQ



TL431IDBZR,215
Manufacturers: Nexperia
Description: IC VREF SHUNT ADJ SOT23-3
In stock: 1289859 pcs

RFQ



TL431IDBZR
Manufacturers: N/A
Description: IC VREF SHUNT ADJ SOT23-3
In stock: 285486 pcs

RFQ

TL431IDR
Manufacturers: N/A
Description: IC VREF SHUNT ADJ 8SOIC
In stock: 886061 pcs

RFQ

TL431IDE4
Manufacturers: N/A
Description: IC VREF SHUNT ADJ 8SOIC
In stock: 750202 pcs

RFQ

