

ON Semiconductor®
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TL431BIDG

Part Number:	TL431BIDG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	 TL431BIDG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	201691 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TL431BIDG

PART NUMBER	TL431BIDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	201691 pcs
DATA SHEET	 TL431BIDG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.4%
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	TL431BIDG-ND TL431BIDGOS
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 ±0.4% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL431

Related Tags

AMI Semiconductor / ON Semiconductor TL431BIDG	TL431BIDG Distributor	TL431BIDG Supplier
TL431BIDG Price	TL431BIDG Pictures	TL431BIDG Image
TL431BIDG PDF Datasheet	TL431BIDG Download Datasheet	TL431BIDG Datasheet
TL431BIDG Stock	Buy TL431BIDG	Buy AMI Semiconductor / ON Semiconductor TL431BIDG
AMI Semiconductor / ON Semiconductor TL431BIDG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor TL431BIDG	ON Semiconductor TL431BIDG	Aptina / ON Semiconductor TL431BIDG
Catalyst Semiconductor / ON Semiconductor TL431BIDG	PulseCore Semiconductor / ON Semiconductor TL431BIDG	Sanyo Semiconductor / ON Semiconductor TL431BIDG

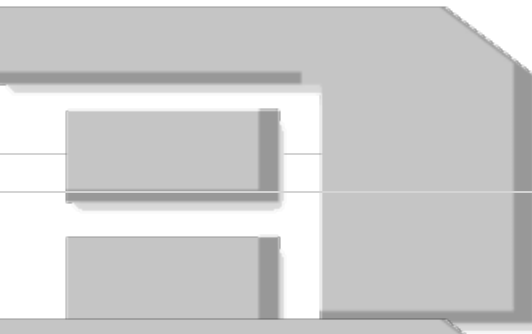
Related Products



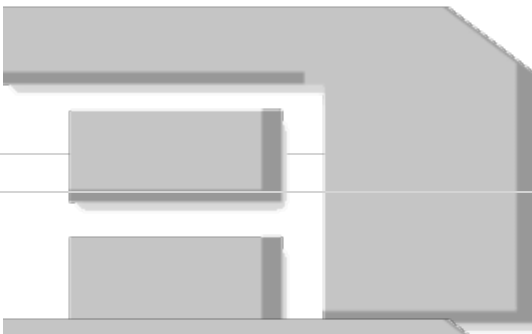
TL431BIDM
Manufacturers: Microsemi
Description: IC VREF SHUNT ADJ 8SOIC
In stock: 6844 pcs
RFQ



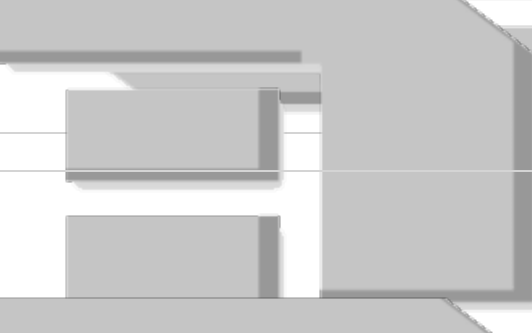
TL431BIDMR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC VREF SHUNT ADJ MICRO8
In stock: 5071 pcs
RFQ



TL431BIDG4
Manufacturers: N/A
Description: IC VREF SHUNT ADJ 8SOIC
In stock: 450252 pcs
RFQ



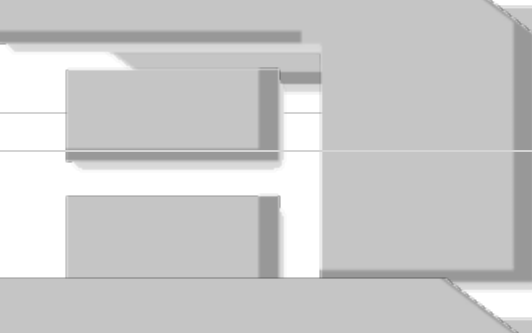
TL431BIDCKTG4
Manufacturers: N/A
Description: IC VREF SHUNT ADJ SC70
In stock: 258464 pcs
RFQ



TL431BIDCKTE4
Manufacturers: N/A
Description: IC VREF SHUNT ADJ SC70
In stock: 274483 pcs
RFQ



TL431BIDR
Manufacturers: N/A
Description: IC VREF SHUNT ADJ 8SOIC
In stock: 543159 pcs
RFQ



TL431BIDCKT
Manufacturers: N/A
Description: IC VREF SHUNT ADJ SC70
In stock: 243336 pcs
RFQ



TL431BIDMR2G
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC VREF SHUNT ADJ MICRO8
In stock: 163987 pcs
RFQ



TL431BIDE4
Manufacturers: N/A
Description: IC VREF SHUNT ADJ 8SOIC
In stock: 473120 pcs
RFQ



TL431BIDCKR
Manufacturers: N/A
Description: IC VREF SHUNT ADJ SC70
In stock: 503364 pcs
RFQ



TL431BIDBZTG4
Manufacturers: N/A
Description: IC VREF SHUNT ADJ SOT23-3
In stock: 237333 pcs
RFQ



TL431BIDR2
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC VREF SHUNT ADJ 8SOIC
In stock: 287231 pcs
RFQ

