

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

TL431BCDG

Part Number:	TL431BCDG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 8SOIC
Datasheets:	 TL431BCDG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	180900 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.

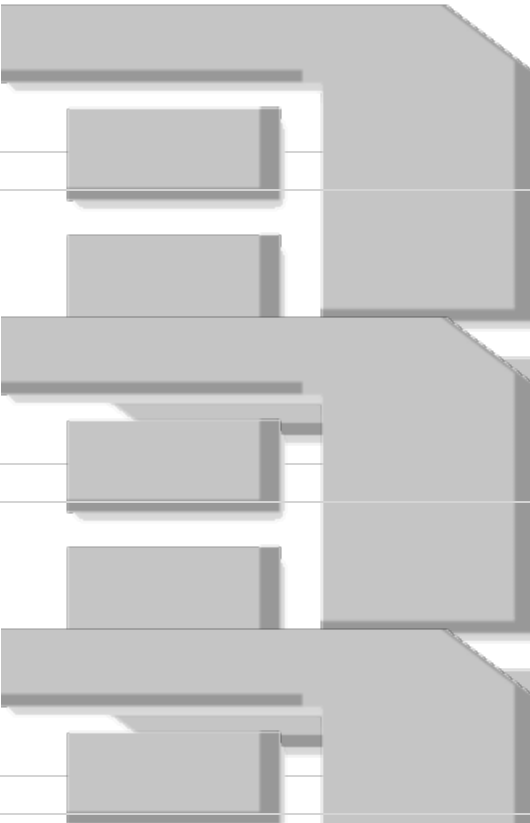
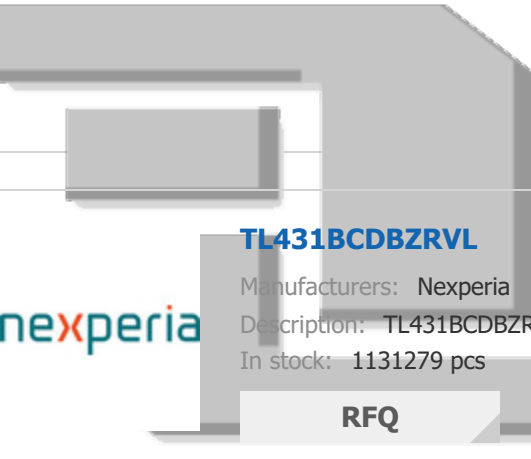
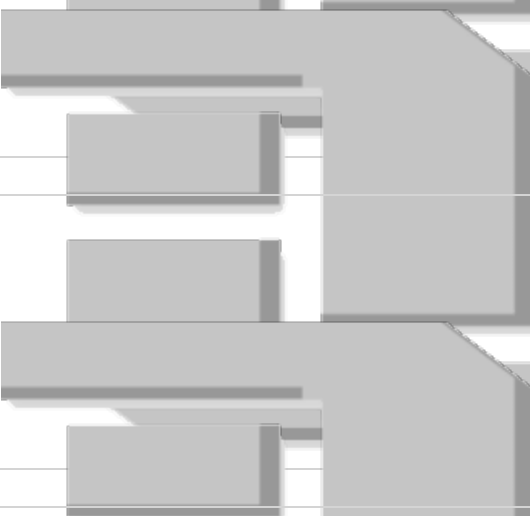
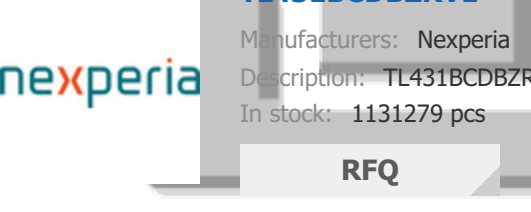
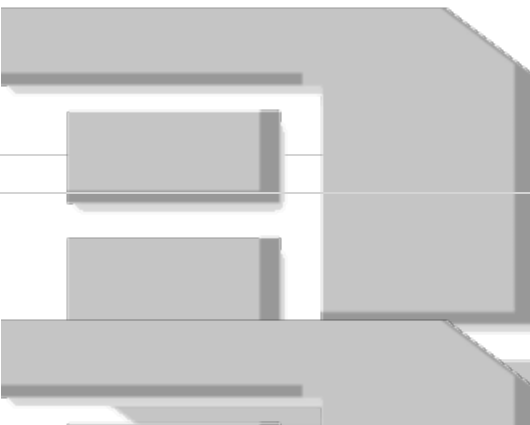
Specifications of TL431BCDG

PART NUMBER	TL431BCDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	180900 pcs
DATA SHEET	 TL431BCDG.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	TL431BCDGOS
OPERATING TEMPERATURE	0°C ~ 70°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 TL431BCDG	TL431BCDG Distributor	TL431BCDG Supplier
TL431BCDG Price	TL431BCDG Pictures	TL431BCDG Image
TL431BCDG PDF Datasheet	TL431BCDG Download Datasheet	TL431BCDG Datasheet
TL431BCDG Stock	Buy TL431BCDG	Buy AMI Semiconductor / ON Semiconductor TL431BCDG
AMI Semiconductor / ON Semiconductor TL431BCDG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor TL431BCDG	ON Semiconductor TL431BCDG	Aptina / ON Semiconductor TL431BCDG
Catalyst Semiconductor / ON Semiconductor TL431BCDG	PulseCore Semiconductor / ON Semiconductor TL431BCDG	Sanyo Semiconductor / ON Semiconductor TL431BCDG

Related Products

 TL431BCDCKR Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 654349 pcs RFQ	 TL431BCDBZT Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 248958 pcs RFQ
 TL431BCDE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 560153 pcs RFQ	 TL431BCDBZRVL Manufacturers: Nexperia Description: TL431BCDBZR/SOT23/TO-236AB In stock: 1131279 pcs RFQ
 TL431BCDCKT Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 222854 pcs RFQ	 TL431BCDM Manufacturers: Microsemi Description: IC VREF SHUNT ADJ 8SOIC In stock: 5436 pcs RFQ
 TL431BCDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 431251 pcs RFQ	 TL431BCDG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 547326 pcs RFQ
 TL431BCDBZTG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 264126 pcs RFQ	 TL431BCDMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 4554 pcs RFQ
 TL431BCDR Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 666426 pcs RFQ	 TL431BCDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 276703 pcs RFQ

