

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number: NCV431BVDR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC VREF SHUNT ADJ 8SOIC

Datasheets: PDF NCV431BVDR2G.pdf

RoHS Status: Lead free / RoHS Compliant

Stock Condition: 294790 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 NCV431BVDR2G

PART NUMBER	NCV431BVDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	294790 pcs
DATA SHEET	NCV431BVDR2G.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	Automotive, AEC-Q100
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	NCV431BVDR2G-ND NCV431BVDR2GOSTR
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 ±0.4% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	NCV431

Related Tags

AMI Semiconductor / ON Semiconductor NCV431BVDR2G	NCV431BVDR2G Distributor	NCV431BVDR2G Supplier
NCV431BVDR2G Price	NCV431BVDR2G Pictures	NCV431BVDR2G Image
NCV431BVDR2G PDF Datasheet	NCV431BVDR2G Download Datasheet	NCV431BVDR2G Datasheet
NCV431BVDR2G Stock	Buy NCV431BVDR2G	Buy AMI Semiconductor / ON Semiconductor NCV431BVDR2G
AMI Semiconductor / ON Semiconductor NCV431BVDR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV431BVDR2G	ON Semiconductor NCV431BVDR2G	Aptina / ON Semiconductor NCV431BVDR2G
Catalyst Semiconductor / ON Semiconductor NCV431BVDR2G	PulseCore Semiconductor / ON Semiconductor NCV431BVDR2G	Sanyo Semiconductor / ON Semiconductor NCV431BVDR2G

Related Products

NCV431AIDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 348033 pcs RFQ	NCV47411PAAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 14TSSOP In stock: 107334 pcs RFQ
NCV431AIDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 351399 pcs RFQ	NCV431AIDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 369805 pcs RFQ
NCV431BSNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 5TSOP In stock: 146206 pcs RFQ	NCV47551DAJGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV47551DAJG In stock: 2114 pcs RFQ
NCV431BVDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 273058 pcs RFQ	NCV4333DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OP AMP HI PREC ZD 14SOIC In stock: 68072 pcs RFQ
NCV431ASNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 5TSOP In stock: 383546 pcs RFQ	NCV47700DAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 350MA 8SOIC In stock: 44637 pcs RFQ
NCV47411PAAJGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV47411PAAJG In stock: 1259 pcs RFQ	NCV47551DAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 20MA 8SOIC In stock: 137740 pcs RFQ