

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: NCV431AIDR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC VREF SHUNT ADJ 8SOIC

Datasheets:  NCV431AIDR2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 348033 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

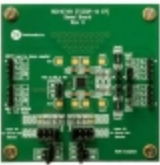
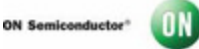
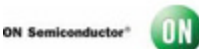
Specifications of NCV431AIDR2G

PART NUMBER	NCV431AIDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	348033 pcs
DATA SHEET	 NCV431AIDR2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
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	NCV431AIDR2GOS NCV431AIDR2GOS-ND NCV431AIDR2GOSTR
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 ±1% 100mA 8-SOIC
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	NCV431

Related Tags

AMI Semiconductor / ON Semiconductor NCV431AIDR2G	NCV431AIDR2G Distributor	NCV431AIDR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV431AIDR2G	PulseCore Semiconductor / ON Semiconductor NCV431AIDR2G	Sanyo Semiconductor / ON Semiconductor NCV431AIDR2G

Related Products

 NCV47411PAAJGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV47411PAAJG In stock: 1259 pcs RFQ	 NCV431BVDNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 273058 pcs RFQ
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