

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

NCV431AIDMR2

Part Number:	NCV431AIDMR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ MICRO8
Datasheets:	 NCV431AIDMR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5757 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

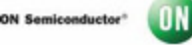
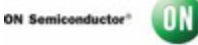
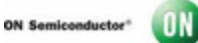
Specifications of NCV431AIDMR2

PART NUMBER	NCV431AIDMR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ MICRO8
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5757 pcs
DATA SHEET	 NCV431AIDMR2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	50ppm/°C Typical
SUPPLIER DEVICE PACKAGE	Micro8™
SERIES	Automotive, AEC-Q100
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OTHER NAMES	NCV431AIDMR2OS
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±1% 100mA Micro8™
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	NCV431

Related Tags

AMI Semiconductor / ON Semiconductor NCV431AIDMR2	NCV431AIDMR2 Distributor	NCV431AIDMR2 Supplier
NCV431AIDMR2 Price	NCV431AIDMR2 Pictures	NCV431AIDMR2 Image
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Catalyst Semiconductor / ON Semiconductor NCV431AIDMR2	PulseCore Semiconductor / ON Semiconductor NCV431AIDMR2	Sanyo Semiconductor / ON Semiconductor NCV431AIDMR2

Related Products

 NCV431ASNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 5TSOP In stock: 383546 pcs RFQ	 NCV431BVDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 273058 pcs RFQ
 NCV4299D2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 4252 pcs RFQ	 NCV4299D233R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 14SOIC In stock: 55744 pcs RFQ
 NCV431AIDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 351399 pcs RFQ	 NCV4299D2R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 4501 pcs RFQ
 NCV431BSNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 5TSOP In stock: 146206 pcs RFQ	 NCV431AIDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 348033 pcs RFQ
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 NCV4299D2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 5647 pcs RFQ	 NCV4299D2R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 2923 pcs RFQ