

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:	NCV431BSNT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ 5TSOP
Datasheets:	 NCV431BSNT1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

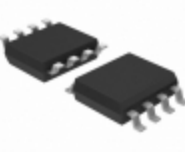
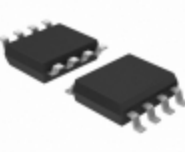
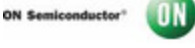
Specifications of NCV431BSNT1G

PART NUMBER	NCV431BSNT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCV431BSNT1G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	16V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	Automotive, AEC-Q100
REFERENCE TYPE	Shunt
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OTHER NAMES	NCV431BSNT1GOSCT
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)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 16V ±0.5% 5-TSOP
CURRENT - SUPPLY	-
CURRENT - OUTPUT	20mA
CURRENT - CATHODE	80µA

Related Tags

AMI Semiconductor / ON Semiconductor NCV431BSNT1G	NCV431BSNT1G Distributor	NCV431BSNT1G Supplier
NCV431BSNT1G Price	NCV431BSNT1G Pictures	NCV431BSNT1G Image
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Catalyst Semiconductor / ON Semiconductor NCV431BSNT1G	PulseCore Semiconductor / ON Semiconductor NCV431BSNT1G	Sanyo Semiconductor / ON Semiconductor NCV431BSNT1G

Related Products

 NCV431AIDMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: Out stock RFQ	 NCV47411PAAJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 14TSSOP In stock: Out stock RFQ
 NCV431AIDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: Out stock RFQ	 NCV431AIDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: Out stock RFQ
 NCV4299D2R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: Out stock RFQ	 NCV47551DAJGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCV47551DAJG In stock: Out stock RFQ
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