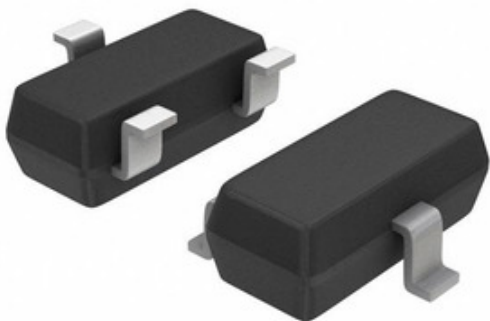


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



SC431AVSNT1G

Part Number:	SC431AVSNT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC VREF SHUNT ADJ SOT23-3
Datasheets:	 SC431AVSNT1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC431AVSNT1G

PART NUMBER	SC431AVSNT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC VREF SHUNT ADJ SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SC431AVSNT1G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	50ppm/°C Typical
SUPPLIER DEVICE PACKAGE	SOT-23-3 (TO-236)
SERIES	Automotive, AEC-Q100
REFERENCE TYPE	Shunt
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OTHER NAMES	SC431AVSNT1GOSCT
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	40 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±1% 100mA SOT-23-3 (TO-236)
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	60µA

Related Tags

AMI Semiconductor / ON Semiconductor SC431AVSNT1G	SC431AVSNT1G Distributor	SC431AVSNT1G Supplier
SC431AVSNT1G Price	SC431AVSNT1G Pictures	SC431AVSNT1G Image
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Catalyst Semiconductor / ON Semiconductor SC431AVSNT1G	PulseCore Semiconductor / ON Semiconductor SC431AVSNT1G	Sanyo Semiconductor / ON Semiconductor SC431AVSNT1G

Related Products

 SC43-560 Manufacturers: Bel Description: FIXED IND 56UH 540MA 937 MOHM In stock: Out stock RFQ	 SC43-8R2 Manufacturers: Bel Description: FIXED IND 8.2UH 1.4A 132 MOHM In stock: Out stock RFQ
 SC43-5R6 Manufacturers: Bel Description: FIXED IND 5.6UH 1.68A 101 MOHM In stock: Out stock RFQ	 SC431CSK-1TRT Manufacturers: Semtech Description: IC VREF SHUNT ADJ SOT23-3 In stock: Out stock RFQ
 SC43-680 Manufacturers: Bel Description: FIXED IND 68UH 480MA 1.117 OHM In stock: Out stock RFQ	 SC431BVSNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ SOT23-3 In stock: Out stock RFQ
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 SC431CS-2.TRT Manufacturers: Semtech Description: IC VREF SHUNT ADJ 8SOIC In stock: Out stock RFQ	 SC431CS-.5 TRT Manufacturers: Semtech Description: IC VREF SHUNT ADJ 8SOIC In stock: Out stock RFQ