

NCP431BCSNT1G



ON Semiconductor®

Part Number: [NCP431BCSNT1G](#)

Manufacturer: [AMI Semiconductor](#) / [ON Semiconductor](#)

Description: IC VREF SHUNT ADJ

Data sheet:  [NCP431A/B, SC431A/B, NCP432B, SC432B Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NCP431BCSNT1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC VREF SHUNT ADJ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	324993 pcs	Data sheet	NCP431A/B, SC431A/B, NCP432B, SC432B Series
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	36V	Voltage - Input	-
Tolerance	±0.5%	Temperature Coefficient	50ppm/°C Typical
Supplier Device Package	SOT-23-3 (TO-236)	Series	-
Reference Type	Shunt	Packaging	Tape & Reel (TR)
Package / Case	TO-236-3, SC-59, SOT-23-3	Output Type	Adjustable
Other Names	NCP431BCSNT1G-ND NCP431BCSNT1GOSTR	Operating Temperature	0°C ~ 70°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	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Shunt Voltage Reference IC 36V ±0.5% 100mA SOT-23-3 (TO-236)	Current - Supply	-
Current - Output	100mA	Current - Cathode	60µA
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	Part#: NCP432FCT2G Description: IC LOAD SWITCH 1.5A 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP431AVLPRAG Description: IC VREF SHUNT ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4326DR2G Description: IC SECONDARY CTRL SW PS 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP431AISNT1G Description: IC VREF SHUNT ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP432BCSNT1G Description: IC VREF SHUNT ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP431BISNT1G Description: IC VREF SHUNT ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP431AVLPG Description: IC VREF SHUNT ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP431AVDR2G Description: IC VREF SHUNT ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP4328ASNT1G Description: IC SECONDARY CTRL SW PS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP431AVSNT1G Description: IC VREF SHUNT ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP431BVSNT1G Description: IC VREF SHUNT ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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