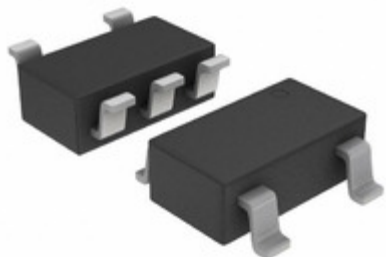


NCV551SN50T1G



ON Semiconductor®

Part Number: [NCV551SN50T1G](#)

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

Description: IC REG LINEAR 5V 150MA 5TSOP

Data sheet:  [NCP, NCV551](#)

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.
Buy **NCV551SN50T1G** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV551SN50T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 150MA 5TSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	361316 pcs	Data sheet	NCP, NCV551
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.15V @ 10mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	Supplier Device Package	5-TSOP
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV551SN50T1G-ND NCV551SN50T1GOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 5-TSOP	Current - Supply (Max)	8µA
Current - Quiescent (Iq)	1µA	Current - Output	150mA
Control Features	Enable	Base Part Number	NCV551
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RELATED PRODUCTS			
	Part#: NCV553SQ50T1 Description: IC REG LINEAR 5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV562SQ33T1G Description: IC REG LINEAR 3.3V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN36T1G Description: IC REG LINEAR 3.6V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN33T1G Description: IC REG LINEAR 3.3V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN30T1 Description: IC REG LINEAR 3V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV551SN32T1G Description: IC REG LINEAR 3.2V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV551SN50T1 Description: IC REG LINEAR 5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN28T1G Description: IC REG LINEAR 2.8V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV553SQ50T1G Description: IC REG LINEAR 5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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