



NCV551SN31T1G




ON Semiconductor®

Part Number: [NCV551SN31T1G](#)

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

Description: IC REG LINEAR 3.1V 150MA 5TSOP

Data sheet:  [NCP, NCV551](#)

RoHs Status: Lead free / RoHS Compliant





















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PRODUCT PARAMETER			
Part Number	NCV551SN31T1G	Manufacturer	<a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>
Description	IC REG LINEAR 3.1V 150MA 5TSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	313884 pcs	Data sheet	<a href="#">NCP, NCV551</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	0.15V @ 10mA
Voltage - Output (Min/Fixed)	3.1V	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	NCV551SN31T1G-ND NCV551SN31T1GOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3.1V 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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	Part#: <a href="#">NCV553SQ15T1G</a> Description: IC REG LINEAR 1.5V 80MA SC82AB	Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a>	<div>RFQ</div>
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