

## NCV553SQ50T1



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	ON Semiconductor®		
	Part Number: NCV553SQ50T1		
	Manufacturer AMI Semiconductor / OI		
	Description IC REG LINEAR 5V 80MA		
0	Data sheet: Int NCP552,553, NCV553		

miconductor / ON Semiconductor NEAR 5V 80MA SC82AB

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

**Request For Quotation** 

## PRODUCT PARAMETER

Part Number	NCV553SQ50T1	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 80MA SC82AB	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6022 pcs	Data sheet	NCP552,553, NCV553
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.8V @ 80mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	Supplier Device Package	SC-82AB
Series	Automotive, AEC-Q100, NOCAP™	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-82A, SOT-343
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 80mA SC-82AB	Current - Supply (Max)	6µА
Current - Quiescent (Iq)	1μΑ	Current - Output	80mA
Control Features	-	Base Part Number	NCV553

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 6022 pieces of AMI Semiconductor / ON Semiconductor NCV553SQ50T1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com

## **RELATED PRODUCTS**

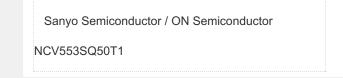
1. Ale	Part#: NCV551SN50T1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 5V 150MA 5TSOP		
1. Ale	Part#: NCV551SN50T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 5V 150MA 5TSOP		
	Part#: NCV563SQ18T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.8V 80MA SC82AB		
a de	Part#: NCV551SN36T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.6V 150MA 5TSOP		
a contraction of the second se	Part#: NCV551SN32T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.2V 150MA 5TSOP		
¢	Part#: NCV563SQ15T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.5V 80MA SC82AB		
-	Part#: NCV553SQ15T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.5V 80MA SC82AB		
W.	Part#: NCV551SN33T1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.3V 150MA 5TSOP		
and the second	Part#: NCV551SN31T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.1V 150MA 5TSOP		
	Part#: NCV553SQ50T1G Description: IC REG LINEAR 5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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Sin Co	Part#: NCV565D2TR4G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Description: IC REG LIN POS ADJ 1.5A D2PAK-5

Sin Contraction	Part#: NCV565D2TG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LIN POS ADJ 1.5A D2PAK-5		
1. St	Part#: NCV551SN33T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.3V 150MA 5TSOP		
	Part#: NCV562SQ33T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.3V 80MA SC82AB		
	Part#: NCV565D2T12R4G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
3	Description: IC REG LINEAR 1.2V 1.5A D2PAK		
	Part#: NCV553SQ30T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3V 80MA SC82-AB		
	Part#: NCV563SQ33T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.3V 80MA SC82AB		
ON Semiconductor*	Part#: NCV5652MUTWG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC OPAMP 350KHZ 12UDFN		
1 SE	Part#: NCV551SN32T1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.2V 150MA 5TSOP		
	Part#: NCV562SQ25T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 2.5V 80MA SC82AB		

## Related keywords for NCV553SQ50T1

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