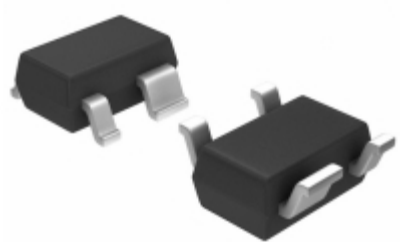



NCV553SQ30T1G




ON Semiconductor®

Part Number: [NCV553SQ30T1G](#)

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

Description: IC REG LINEAR 3V 80mA SC82-AB

Data sheet:  [NCP552-53, NCV553](#)

RoHs Status: Lead free / RoHS Compliant




















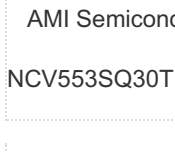
Ship From: Hong Kong

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	NCV553SQ30T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3V 80mA SC82-AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	241727 pcs	Data sheet	NCP552-53, NCV553
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 80mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	Supplier Device Package	SC-82-AB (SC70-4)
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)	Manufacturer Standard Lead Time	11 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 80mA SC-82-AB (SC70-4)
Current - Supply (Max)	6µA	Current - Quiescent (Iq)	1µA
Current - Output	80mA	Control Features	-
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RELATED PRODUCTS			
	Part#: NCV551SN32T1 Description: IC REG LINEAR 3.2V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV562SQ33T1G Description: IC REG LINEAR 3.3V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN32T1G Description: IC REG LINEAR 3.2V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5652MUTWG Description: IC OPAMP 350KHZ 12UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV562SQ25T1G Description: IC REG LINEAR 2.5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV563SQ33T1G Description: IC REG LINEAR 3.3V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV553SQ50T1 Description: IC REG LINEAR 5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV563SQ15T1G Description: IC REG LINEAR 1.5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN50T1 Description: IC REG LINEAR 5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV553SQ15T1G Description: IC REG LINEAR 1.5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN30T1G Description: IC REG LINEAR 3V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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