

NCV553SQ15T1G



Part Number: [NCV553SQ15T1G](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR 1.5V 80mA SC82AB
Data sheet: [NCP552-53, NCV553](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER	
Part Number	NCV553SQ15T1G
Description	IC REG LINEAR 1.5V 80mA SC82AB
Quantity Available	294726 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	1.5V
Voltage - Input (Max)	12V
Series	Automotive, AEC-Q100, NOCAP™
Packaging	Tape & Reel (TR)
PSRR	-
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	20 Weeks
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 80mA SC-82AB
Current - Quiescent (Iq)	1µA
Control Features	-
Manufacturer	AMI Semiconductor / ON Semiconductor
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	NCP552-53, NCV553
Voltage Dropout (Max)	1.8V @ 80mA
Voltage - Output (Max)	-
Supplier Device Package	SC-82AB
Protection Features	Over Current, Over Temperature
Package / Case	SC-82A, SOT-343
Output Type	Fixed
Other Names	NCV553SQ15T1G-ND NCV553SQ15T1GOSTR
Number of Regulators	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Supply (Max)	6µA
Current - Output	80mA
Base Part Number	NCV553

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	Part#: NCV551SN30T1 Description: IC REG LINEAR 3V 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#: NCV563SQ15T1G 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
	Part#: NCV562MUTWG Description: IC OPAMP 350KHZ 12UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV563SQ33T1G Description: IC REG LINEAR 3.3V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN33T1 Description: IC REG LINEAR 3.3V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV553SQ50T1G Description: IC REG LINEAR 5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV551SN50T1G Description: IC REG LINEAR 5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN32T1 Description: IC REG LINEAR 3.2V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV562SQ25T1G Description: IC REG LINEAR 2.5V 80MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV553SQ30T1G Description: IC REG LINEAR 3V 80MA SC82-AB	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
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	Part#: NCV551SN31T1G Description: IC REG LINEAR 3.1V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV565D2T12R4G Description: IC REG LINEAR 1.2V 1.5A D2PAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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