

NCV663SQ30T1G



ON Semiconductor®

Part Number: [NCV663SQ30T1G](#)

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

Description: IC REG LINEAR 3V 100MA SC82AB

Data sheet:  [NCP,NCV662,663](#)

RoHs Status: Lead free / RoHS Compliant

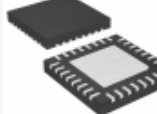
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PRODUCT PARAMETER			
Part Number	NCV663SQ30T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3V 100MA SC82AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	273610 pcs	Data sheet	NCP,NCV662,663
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.42V @ 100mA
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SC-82AB
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-82A, SOT-343
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV663SQ30T1G-ND NCV663SQ30T1GOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 100mA SC-82AB	Current - Supply (Max)	6µA
Current - Quiescent (Iq)	1µA	Current - Output	100mA
Control Features	-	Base Part Number	NCV663
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	Part#: NCV662SQ30T1G Description: IC REG LINEAR 3V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV663SQ27T1G Description: IC REG LINEAR 2.7V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV662SQ33T1 Description: IC REG LINEAR 3.3V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV663SQ25T1G Description: IC REG LINEAR 2.5V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV663SQ15T1G Description: IC REG LINEAR 1.5V 100MA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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