

NCP663SQ25T1G



ON Semiconductor®

Part Number: [NCP663SQ25T1G](#)

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

Description: IC REG LINEAR 2.5V 100mA SC82AB

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP663SQ25T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 100mA SC82AB	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	253281 pcs	Data sheet	NCP,NCV662,663
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 100mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SC-82AB
Series	-	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	NCP663SQ25T1G-ND NCP663SQ25T1GOSTR
Operating Temperature	-40°C ~ 85°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 2.5V 100mA SC-82AB	Current - Supply (Max)	6µA
Current - Quiescent (Iq)	1µA	Current - Output	100mA
Control Features	-	Base Part Number	NCP663
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	Part#: NCP662SQ33T1 Description: IC REG LINEAR 3.3V 100mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP663SQ50T1 Description: IC REG LINEAR 5V 100mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP662SQ50T1G Description: IC REG LINEAR 5V 100mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP663SQ30T1 Description: IC REG LINEAR 3V 100mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP663SQ30T1G Description: IC REG LINEAR 3V 100mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP663SQ50T1G Description: IC REG LINEAR 5V 100mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP662SQ50T1 Description: IC REG LINEAR 5V 100mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP663SQ15T1 Description: IC REG LINEAR 1.5V 100mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP662SQ33T1G Description: IC REG LINEAR 3.3V 100mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP663SQ18T1 Description: IC REG LINEAR 1.8V 100mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP663SQ15T1G Description: IC REG LINEAR 1.5V 100mA SC82AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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