

**AMI Semiconductor / ON Semiconductor** ON Semiconductor®

NCV662SQ25T1G

Part Number: Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way NCV662SQ25T1G

AMI Semiconductor / ON Semiconductor

IC REG LINEAR 2.5V 100MA SC82AB

NCV662SQ25T1G.pdf Lead free / RoHS Compliant

360938 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of NCV662SQ25T1G
PART NUMBER	NCV662SQ25T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 100MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	360938 pcs
DATA SHEET	NCV662SQ25T1G.pdf
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	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	NCV662SQ25T1G-ND NCV662SQ25T1GOSTR
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 100mA SC-82AB
CURRENT - SUPPLY (MAX)	6μΑ
CURRENT - QUIESCENT (IQ)	1μA
CURRENT - OUTPUT	100mA

## **Related Tags**

Enable

NCV662

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AMI Semiconductor / ON Semiconductor NCV662SQ25T1G	NCV662SQ25T1G Distributor	NCV662SQ25T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV662SQ25T1G	PulseCore Semiconductor / ON Semiconductor NCV662SQ25T1G	Sanyo Semiconductor / ON Semiconductor NCV662SQ25T1G

## **Related Products**



**CONTROL FEATURES** 

BASE PART NUMBER

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SC82AB In stock: 3796 pcs

**RFQ** 

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SC82AB In stock: 4215 pcs

**RFQ** 

NCV662SQ27T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SC82AB

**NCV662SQ28T1** 

In stock: 7047 pcs

NCV662SQ15T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 100MA SC82AB In stock: 374445 pcs

**RFQ** 

NCV662SQ28T1G Manufacturers: AMI Semiconductor / ON Semiconductor

**RFQ** 

Description: IC REG LINEAR 2.8V 100MA SC82AB

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.7V 100MA SC82AB

In stock: 409390 pcs

**RFQ** 

NCV6356QMTWTXG Manufacturers: AMI Semiconductor / ON Semiconductor

Description: BUCK DCDC-0.9V In stock: 128290 pcs

**RFQ** 

NCV662SQ27T1G

In stock: 361773 pcs

**RFQ** 

NCV662SQ30T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA SC82AB In stock: 397558 pcs

**RFQ** 

Manufacturers: AMI Semiconductor / ON Semiconductor

NCV662SQ18T1G

Description: IC REG LINEAR 1.8V 100MA SC82AB In stock: 182667 pcs **RFQ** 

Description: IC REG LINEAR 3V 100MA SC82AB

NCV662SQ30T1 Manufacturers: AMI Semiconductor / ON Semiconductor

In stock: 4784 pcs **RFQ** 

**NCV662SQ18T1** 



Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 100MA SC82AB

**RFQ** 

In stock: 3742 pcs



NCV662SQ15T1

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 1.5V 100MA SC82AB

**RFQ** 

In stock: 4555 pcs





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