ON Semiconductor®



ON Semiconductor\* **AMI Semiconductor / ON** Semiconductor

NCV553SQ30T1G

Part Number: Manufacturer/Brand:

Product description

Datasheets: **RoHs Status** Stock Condition

Ship From Shipment Way NCV553SQ30T1G

AMI Semiconductor / ON Semiconductor

IC REG LINEAR 3V 80MA SC82-AB

NCV553SQ30T1G.pdf

Lead free / RoHS Compliant 434184 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

Specifications of NCV553SQ30T1G NCV553SQ30T1G PART NUMBER **MANUFACTURER** AMI Semiconductor / ON Semiconductor **DESCRIPTION** IC REG LINEAR 3V 80MA SC82-AB LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant **QUANTITY AVAILABLE** 434184 pcs NCV553SQ30T1G.pdf DATA SHEET 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 Positive **OUTPUT CONFIGURATION** -40°C ~ 125°C **OPERATING TEMPERATURE** NUMBER OF REGULATORS 1 (Unlimited) MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant Linear Voltage Regulator IC Positive Fixed 1 Output 3V 80mA SC-82-AB (SC70-4) DETAILED DESCRIPTION CURRENT - SUPPLY (MAX)

## **Related Tags**

1μΑ

80mA

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AMI Semiconductor / ON Semiconductor NCV553SQ30T1G	NCV553SQ30T1G Distributor	NCV553SQ30T1G Supplier
NCV553SQ30T1G Price	NCV553SQ30T1G Pictures	NCV553SQ30T1G Image
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Catalyst Semiconductor / ON Semiconductor NCV553SQ30T1G	PulseCore Semiconductor / ON Semiconductor NCV553SQ30T1G	Sanyo Semiconductor / ON Semiconductor NCV553SQ30T1G

# **Related Products**



CURRENT - QUIESCENT (IQ)

**CURRENT - OUTPUT** 

**CONTROL FEATURES** 

### NCV553SQ50T1 Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 80MA SC82AB

In stock: 6709 pcs

**RFQ** 





Description: IC REG LINEAR 5V 80MA SC82AB

In stock: 259737 pcs

**RFQ** 

NCV562SQ25T1G



### **NCV551SN33T1G** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 443197 pcs

**RFQ** 



Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA SC82AB In stock: 464381 pcs

**RFQ** 

NCV562SQ33T1G



## NCV551SN33T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP

In stock: 4719 pcs

**RFQ** 



## Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3.3V 80MA SC82AB In stock: 369573 pcs

**RFQ** 



**NCV563SQ15T1G** 



### **NCV551SN50T1G** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 150MA 5TSOP In stock: 433068 pcs

**RFQ** 



Description: IC REG LINEAR 1.5V 80MA SC82AB In stock: 419160 pcs

Manufacturers: AMI Semiconductor / ON Semiconductor

**RFQ** 

NCV553SQ15T1G



#### Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 80MA SC82AB

**NCV563SQ18T1G** 

In stock: 445285 pcs

**RFQ** 



## Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 1.5V 80MA SC82AB In stock: 489871 pcs **RFQ** 



#### Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 150MA 5TSOP

**NCV551SN36T1G** 

In stock: 497129 pcs

**RFQ** 

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NCV551SN50T1

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 5V 150MA 5TSOP

In stock: 4423 pcs **RFQ** 













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