

NCV553SQ15T1G

Images are for reference only. See Product Specifications for product details. Buy NCV553SQ15T1G with confidence from Component-World.HK, 1 Year Warranty

ON Semiconductor®

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

Request For Quotation

| PRODUCT PARAMETER | |
|-------------------|--|

| FRODUCT FARAWIETER | | | |
|--------------------------------|---|----------------------------------|---------------------------------------|
| Part Number | NCV553SQ15T1G | Manufacturer | AMI Semiconductor / ON Semiconductor |
| Description | IC REG LINEAR 1.5V 80MA SC82AB | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 294726 pcs | Data sheet | NCP552-53, NCV553 |
| Category | Integrated Circuits (ICs) | Voltage Dropout (Max) | 1.8V @ 80mA |
| Voltage - Output (Min/Fixed) | 1.5V | Voltage - Output (Max) | - |
| Voltage - Input (Max) | 12V | Supplier Device Package | SC-82AB |
| 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 |
| Output Configuration | Positive | Other Names | NCV553SQ15T1G-ND NCV553SQ15T1GOSTR |
| Operating Temperature | -40°C ~ 125°C | Number of Regulators | 1 |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Manufacturer Standard Lead Tim | e 20 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 80mA SC-82AB | Current - Supply (Max) | 6μΑ |
| Current - Quiescent (Iq) | 1μΑ | Current - Output | 80mA |
| Control Features | - | Base Part Number | NCV553 |
| | | | |

RFQ Email: info@Components-World.com **RELATED PRODUCTS**

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 294726 pieces of AMI Semiconductor / ON Semiconductor NCV553SQ15T1G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

Part#: NCV551SN30T1



Part#: NCV551SN33T1G

Description: IC REG LINEAR 3V 150MA 5TSOP

Description: IC REG LINEAR 3.3V 150MA 5TSOP

Description: IC REG LINEAR 1.5V 80MA SC82AB

Manufacturers: AMI Semiconductor / ON Semiconductor

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ

RFQ



Part#: NCV563SQ15T1G

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ



Description: IC REG LINEAR 3V 150MA 5TSOP

Part#: NCV5652MUTWG

Part#: NCV551SN30T1G

Manufacturers: AMI Semiconductor / ON Semiconductor

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ

RFQ



Description: IC OPAMP 350KHZ 12UDFN

Part#: NCV563SQ33T1G

Part#: NCV551SN50T1

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ



Part#: NCV551SN33T1

Description: IC REG LINEAR 3.3V 80MA SC82AB

Description: IC REG LINEAR 3.3V 150MA 5TSOP

Description: IC REG LINEAR 5V 150MA 5TSOP

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ



Part#: NCV553SQ50T1G

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ

RFQ



Part#: NCV563SQ18T1G

Description: IC REG LINEAR 5V 80MA SC82AB



Part#: NCV551SN50T1G

Description: IC REG LINEAR 1.8V 80MA SC82AB

RFQ



Part#: NCV551SN32T1

Part#: NCV553SQ30T1G

Description: IC REG LINEAR 5V 150MA 5TSOP

RFQ



Part#: NCV562SQ25T1G

Description: IC REG LINEAR 3.2V 150MA 5TSOP

RFQ

RFQ



Description: IC REG LINEAR 2.5V 80MA SC82AB

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ



Part#: NCV562SQ33T1G

Description: IC REG LINEAR 3.3V 80MA SC82AB

Description: IC REG LINEAR 3V 80MA SC82-AB

RFQ



Part#: NCV551SN32T1G Description: IC REG LINEAR 3.2V 150MA 5TSOP

Description: IC REG LINEAR 5V 80MA SC82AB

Description: IC REG LINEAR 3.1V 150MA 5TSOP

RFQ



Part#: NCV551SN31T1G

Part#: NCV553SQ50T1

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ

RFQ

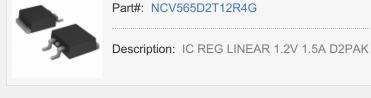
RFQ



Part#: NCV551SN36T1G Description: IC REG LINEAR 3.6V 150MA 5TSOP Manufacturers: AMI Semiconductor / ON Semiconductor

Manufacturers: AMI Semiconductor / ON Semiconductor

RFQ



Related keywords for NCV553SQ15T1G

NCV553SQ15T1G distributor

NCV553SQ15T1G supplier

NCV553SQ15T1G price

| 110100000010110 |
|-----------------|
| |
| |
| |
| |

AMI Semiconductor / ON Semiconductor

| · · · · · · · · · · · · · · · · · · · | | |
|--|--|---|
| buy NCV553SQ15T1G AMI Semiconducto | / ON Semiconductor ON Semiconductor NC | V553SQ15T1G Aptina / ON Semiconductor NCV553SQ15T1G |
| NCV553SQ15T1G | Catalyst Semiconducto | r / ON Semiconductor PulseCore Semiconductor / ON Semiconductor |
| | NCV553SQ15T1G | NCV553SQ15T1G |
| Sanyo Semiconductor / ON Semiconductor NCV553SQ15T1G | | |





