# NCV551SN33T1G Details PDF





NCV551SN33T1G

NCV551SN33T1G
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 3.3V 150MA 5TSOP
DCV551SN33T1G.pdf
Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

## Specifications of NCV551SN33T1G

PART NUMBER	NCV551SN33T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NCV551SN33T1G.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV551SN33T1G-ND NCV551SN33T1GOSTR
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 3.3V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	Aμ8
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV551

# **Related Tags**

AMI Semiconductor / ON Semiconductor NCV551SN33T1G	NCV551SN33T1G Distributor	NCV551SN33T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV551SN33T1G	PulseCore Semiconductor / ON Semiconductor NCV551SN33T1G	Sanyo Semiconductor / ON Semiconductor NCV551SN33T1G

# **Related Products**



#### NCV551SN50T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP In stock: Out stock

RFQ



#### NCV551SN50T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP In stock: Out stock

RFQ



#### NCV553SQ50T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA SC82AB In stock: Out stock

RFQ



#### NCV551SN32T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 150MA 5TSOP In stock: Out stock

RFQ



#### NCV551SN30T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: Out stock



### NCV551SN30T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP

RFQ

NCV551SN32T1

In stock: Out stock

RFQ

#### NCV551SN36T1G



Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 150MA 5TSOP In stock: Out stock

RFQ



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

RFQ



#### NCV553SQ15T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA SC82AB In stock: Out stock

RFQ



# NCV551SN31T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA 5TSOP In stock: Out stock

RFQ



#### NCV551SN33T1

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

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NCV553SQ30T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 80MA SC82-AB In stock: Out stock

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