

ON Semiconductor **AMI Semiconductor / ON**

## NCV551SN32T1

Part Number:	NCV551SN32T1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG LINEAR 3.2V 150MA 5TSOP
Datasheets:	<a href="#">NCV551SN32T1.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	5269 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Semiconductor

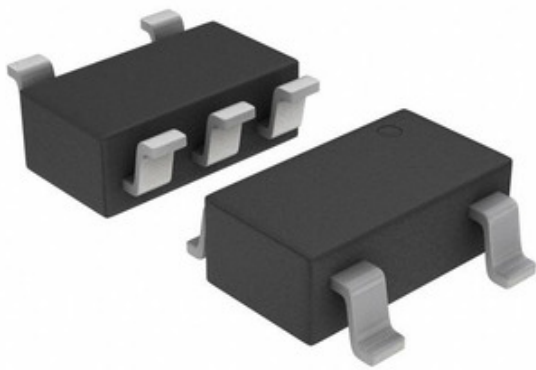


Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

### Specifications of NCV551SN32T1

PART NUMBER	NCV551SN32T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.2V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5269 pcs
DATA SHEET	<a href="#">NCV551SN32T1.pdf</a>
VOLTAGE DROPOUT (MAX)	0.15V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.2V
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
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.2V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	8µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV551

### Related Tags

AMI Semiconductor / ON Semiconductor NCV551SN32T1	NCV551SN32T1 Distributor	NCV551SN32T1 Supplier
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Catalyst Semiconductor / ON Semiconductor NCV551SN32T1	PulseCore Semiconductor / ON Semiconductor NCV551SN32T1	Sanyo Semiconductor / ON Semiconductor NCV551SN32T1

### Related Products

<p><b>NCV551SN50T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP In stock: 433068 pcs <b>RFQ</b></p>	<p><b>NCV551SN33T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 4719 pcs <b>RFQ</b></p>
<p><b>NCV551SN27T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 150MA 5TSOP In stock: 400140 pcs <b>RFQ</b></p>	<p><b>NCV551SN36T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 150MA 5TSOP In stock: 497129 pcs <b>RFQ</b></p>
<p><b>NCV551SN50T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP In stock: 4423 pcs <b>RFQ</b></p>	<p><b>NCV551SN28T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 471019 pcs <b>RFQ</b></p>
<p><b>NCV551SN31T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA 5TSOP In stock: 430491 pcs <b>RFQ</b></p>	<p><b>NCV551SN30T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 4714 pcs <b>RFQ</b></p>
<p><b>NCV551SN30T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 469196 pcs <b>RFQ</b></p>	<p><b>NCV551SN28T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 6250 pcs <b>RFQ</b></p>
<p><b>NCV551SN33T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 443197 pcs <b>RFQ</b></p>	<p><b>NCV551SN32T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 150MA 5TSOP In stock: 164927 pcs <b>RFQ</b></p>