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Image may be representation. See specifications for product details.

NCV551SN15T1G

Part Number:	NCV551SN15T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.5V 150MA 5TSOP
Datasheets:	 NCV551SN15T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	139253 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

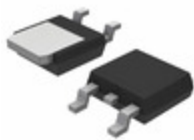











Specifications of NCV551SN15T1G

PART NUMBER	NCV551SN15T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139253 pcs
DATA SHEET	 NCV551SN15T1G.pdf
VOLTAGE DROPOUT (MAX)	0.22V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV551SN15T1GOSDKR
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 1.5V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	8µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV551SN15T1G	NCV551SN15T1G Distributor	NCV551SN15T1G Supplier
NCV551SN15T1G Price	NCV551SN15T1G Pictures	NCV551SN15T1G Image
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Catalyst Semiconductor / ON Semiconductor NCV551SN15T1G	PulseCore Semiconductor / ON Semiconductor NCV551SN15T1G	Sanyo Semiconductor / ON Semiconductor NCV551SN15T1G

Related Products

<div></div> <div>NCV5501DT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA DPAK In stock: 313606 pcs RFQ</div>	<div></div> <div>NCV5504DTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ DPAK-5 In stock: 47028 pcs RFQ</div>
<div></div> <div>NCV5501DT50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA DPAK In stock: 89961 pcs RFQ</div>	<div></div> <div>NCV551SN27T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 150MA 5TSOP In stock: 3954 pcs RFQ</div>
<div></div> <div>NCV551SN14T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.4V 150MA 5TSOP In stock: 175379 pcs RFQ</div>	<div></div> <div>NCV551SN27T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 150MA 5TSOP In stock: 400140 pcs RFQ</div>
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<div></div> <div>NCV551SN15T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 5TSOP In stock: 3148 pcs RFQ</div>	<div></div> <div>NCV551SN25T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 3850 pcs RFQ</div>