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Image may be representation. See specifications for product details.

NCV551SN25T1G

Part Number:	NCV551SN25T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 150MA 5TSOP
Datasheets:	 <a href="#">NCV551SN25T1G.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	170708 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



Specifications of NCV551SN25T1G

PART NUMBER	NCV551SN25T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	170708 pcs
DATA SHEET	 <a href="#">NCV551SN25T1G.pdf</a>
VOLTAGE DROPOUT (MAX)	0.22V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	NCV551SN25T1GOSDKR
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 2.5V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	8µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV551SN25T1G	NCV551SN25T1G Distributor	NCV551SN25T1G Supplier
NCV551SN25T1G Price	NCV551SN25T1G Pictures	NCV551SN25T1G Image
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Catalyst Semiconductor / ON Semiconductor NCV551SN25T1G	PulseCore Semiconductor / ON Semiconductor NCV551SN25T1G	Sanyo Semiconductor / ON Semiconductor NCV551SN25T1G

Related Products

<div></div> <div><b>NCV551SN30T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 469196 pcs <div>RFQ</div></div>	<div></div> <div><b>NCV551SN27T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 150MA 5TSOP In stock: 3954 pcs <div>RFQ</div></div>
<div></div> <div><b>NCV551SN25T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 3850 pcs <div>RFQ</div></div>	<div></div> <div><b>NCV551SN18T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 6163 pcs <div>RFQ</div></div>
<div></div> <div><b>NCV551SN30T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 4714 pcs <div>RFQ</div></div>	<div></div> <div><b>NCV551SN28T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 6250 pcs <div>RFQ</div></div>
<div></div> <div><b>NCV551SN15T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 5TSOP In stock: 3148 pcs <div>RFQ</div></div>	<div></div> <div><b>NCV551SN15T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 5TSOP In stock: 139253 pcs <div>RFQ</div></div>
<div></div> <div><b>NCV551SN18T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 451580 pcs <div>RFQ</div></div>	<div></div> <div><b>NCV551SN27T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 150MA 5TSOP In stock: 400140 pcs <div>RFQ</div></div>
<div></div> <div><b>NCV551SN28T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 471019 pcs <div>RFQ</div></div>	<div></div> <div><b>NCV551SN14T1G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.4V 150MA 5TSOP In stock: 175379 pcs <div>RFQ</div></div>