



NCV571SN12T1G




ON Semiconductor®

Part Number: [NCV571SN12T1G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 1.2V 150MA 5TSOP

Data sheet:  [NCP571,NCV571](#)

RoHs Status: Lead free / RoHS Compliant

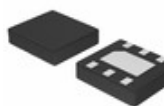






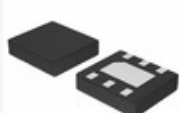





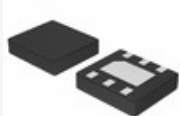






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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV571SN12T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.2V 150MA 5TSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	156630 pcs	Data sheet	NCP571,NCV571
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.45V @ 10mA
Voltage - Output (Min/Fixed)	1.2V	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	Other Names	NCV571SN12T1G-ND NCV571SN12T1GOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 150mA 5-TSOP	Current - Supply (Max)	8µA
Current - Quiescent (Iq)	1µA	Current - Output	150mA
Control Features	Enable	Base Part Number	NCV571
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	Part#: NCV5701CDR2G Description: HIGH CURRENT IGBT GATE DR	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV59151DS50R4G Description: IC REG LINEAR 5V 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV59151DS28R4G Description: IC REG LINEAR 2.8V 1.5A D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
	Part#: NCV571MN09TBG Description: IC REG LINEAR 0.9V 150MA 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
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	Part#: NCV571SN09T1G Description: IC REG LINEAR 0.9V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	<div>RFQ</div>
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