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Part Number: NCV571SN09T1G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 0.9V 150MA 5TSOP

Datasheets:  NCV571SN09T1G.pdf

RoHs Status:  Lead free / RoHS Compliant


Stock Condition: 394250 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV571SN09T1G

PART NUMBER	NCV571SN09T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 0.9V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	394250 pcs
DATA SHEET	 NCV571SN09T1G.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
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	NCV571SN09T1G-ND NCV571SN09T1GOSTR
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 0.9V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	8µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV571

Related Tags

AMI Semiconductor / ON Semiconductor NCV571SN09T1G	NCV571SN09T1G Distributor	NCV571SN09T1G Supplier
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Related Products

<div><div><div>ON Semiconductor®</div><div>ON</div></div></div> <div><div>NCV57152MNADJTYG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR POS ADJ 1.5A 8DFN</div><div>In stock: 110261 pcs</div><div>RFQ</div></div>	<div><div></div></div> <div><div>NCV571MN08TBG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 0.8V 150MA 6DFN</div><div>In stock: 431108 pcs</div><div>RFQ</div></div>
<div><div></div></div> <div><div>NCV59151DS25R4G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 2.5V 1.5A D2PAK-5</div><div>In stock: 78316 pcs</div><div>RFQ</div></div>	<div><div></div></div> <div><div>NCV57302DSADJR4G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR POS ADJ 3A D2PAK</div><div>In stock: 56606 pcs</div><div>RFQ</div></div>
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<div><div></div></div> <div><div>NCV571MN12TBG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 1.2V 150MA 6DFN</div><div>In stock: 411034 pcs</div><div>RFQ</div></div>	<div><div></div></div> <div><div>NCV571SN08T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 0.8V 150MA 5TSOP</div><div>In stock: 409729 pcs</div><div>RFQ</div></div>
<div><div></div></div> <div><div>NCV59151DS28R4G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 2.8V 1.5A D2PAK-5</div><div>In stock: 83387 pcs</div><div>RFQ</div></div>	<div><div></div></div> <div><div>NCV571SN12T1G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 1.2V 150MA 5TSOP</div><div>In stock: 246959 pcs</div><div>RFQ</div></div>
<div><div></div></div> <div><div>NCV571MN10TBG</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 1V 150MA 6DFN</div><div>In stock: 372196 pcs</div><div>RFQ</div></div>	<div><div></div></div> <div><div>NCV59151DS18R4G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor</div><div>Description: IC REG LINEAR 1.8V 1.5A D2PAK-5</div><div>In stock: 77783 pcs</div><div>RFQ</div></div>

